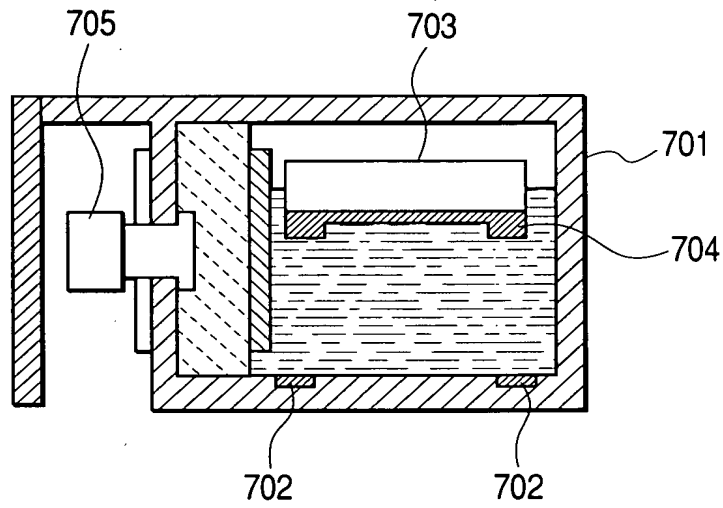


**FIG. 1**



**FIG. 2**

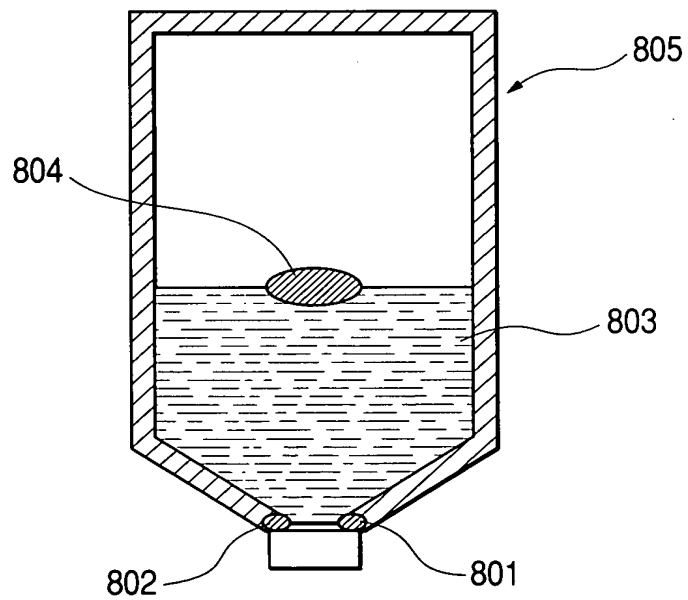
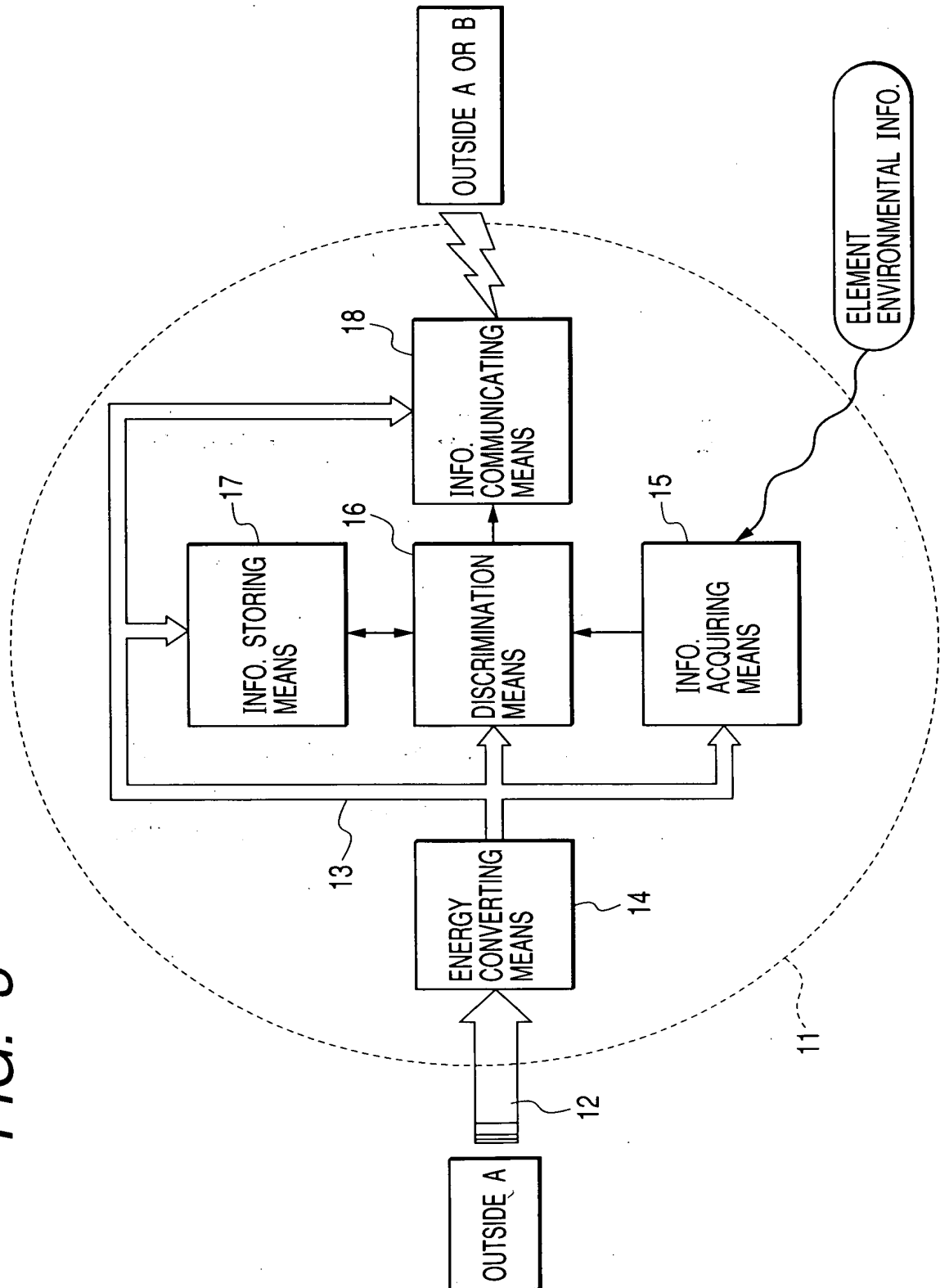
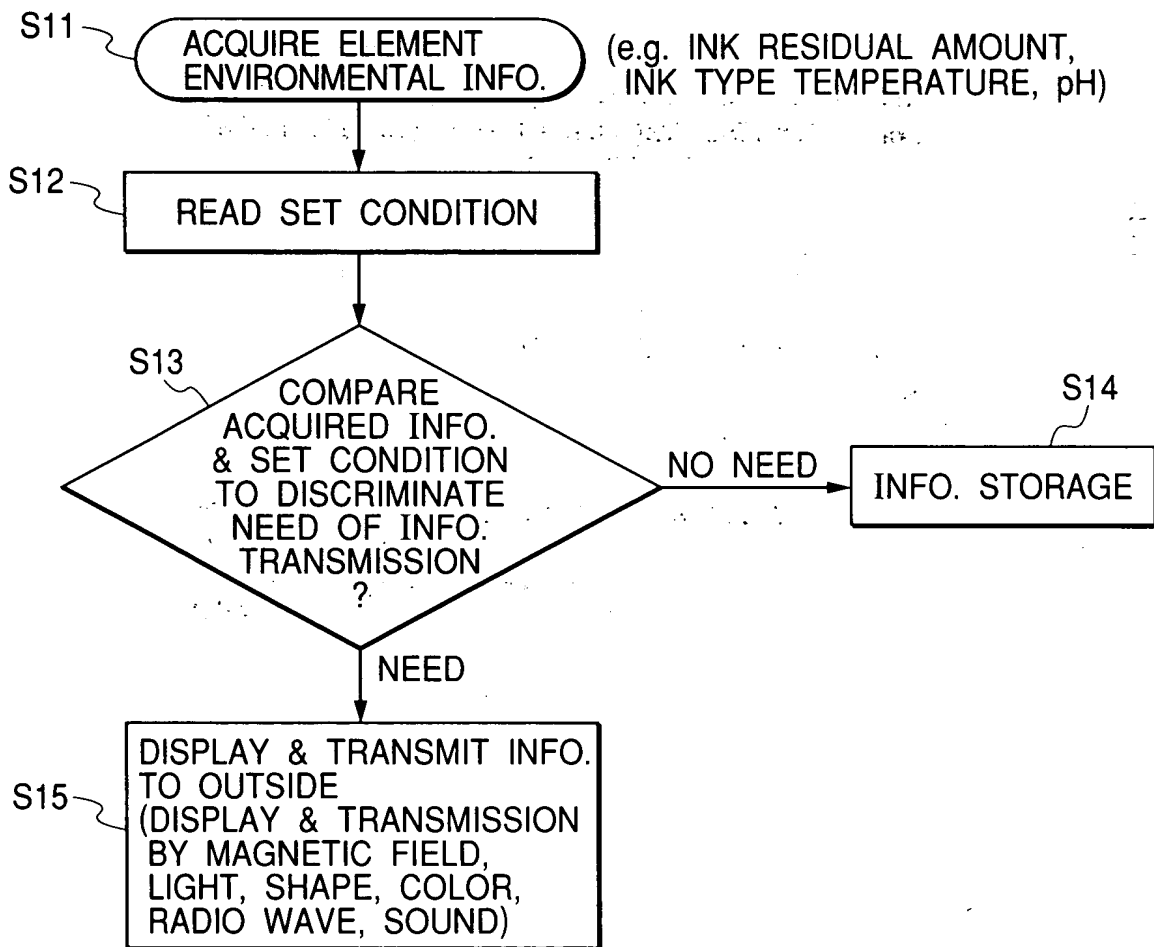
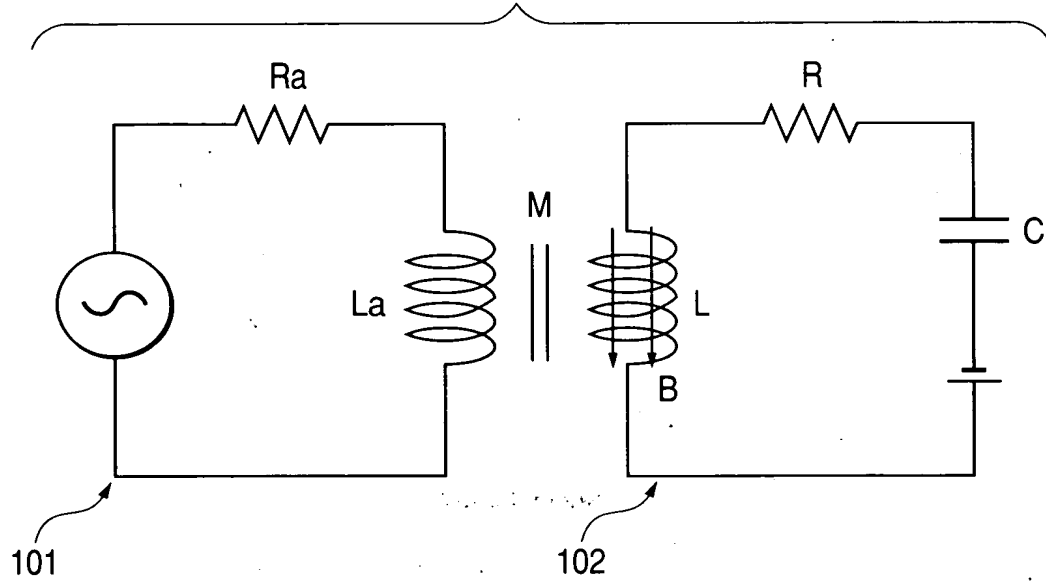
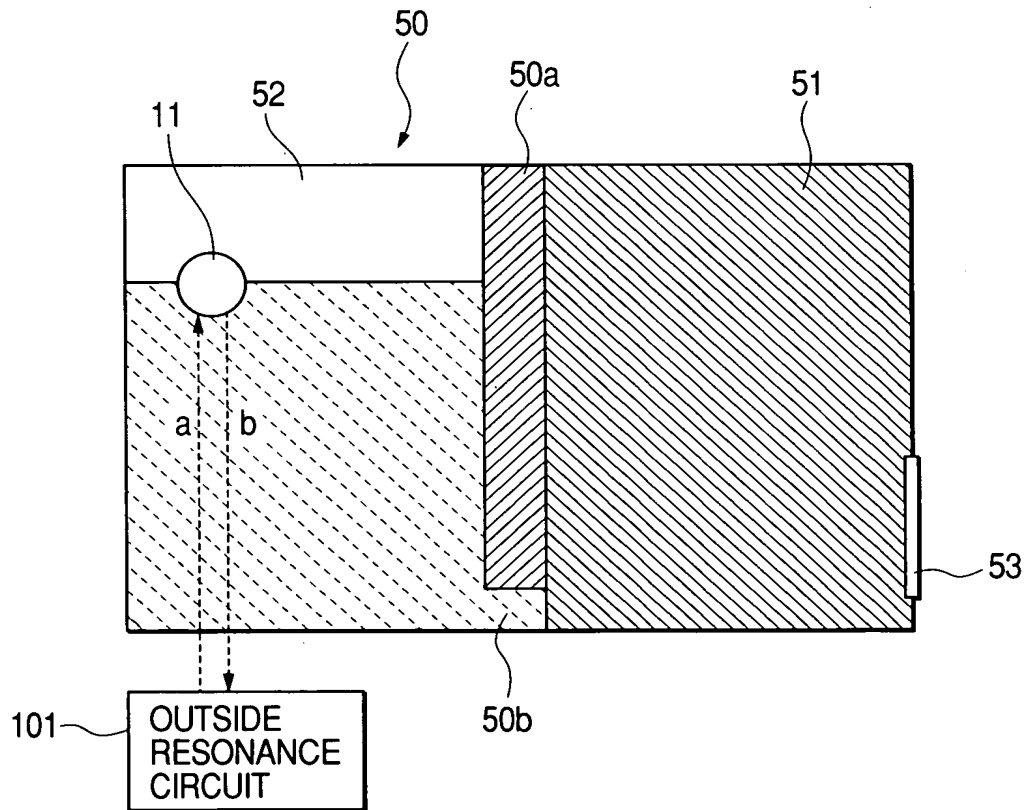


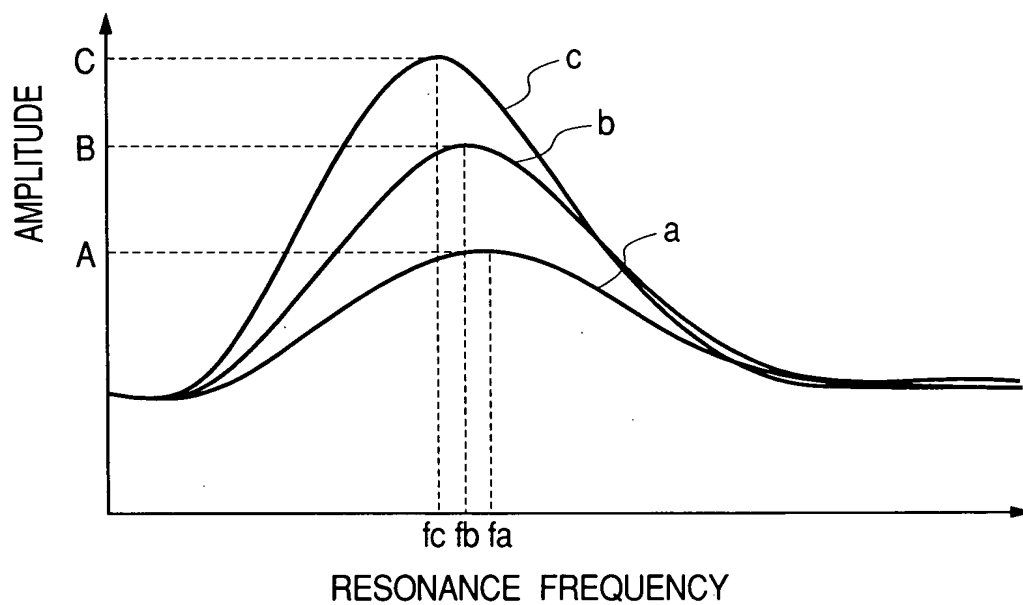
FIG. 3



**FIG. 4**

**FIG. 5****FIG. 6**

**FIG. 7**



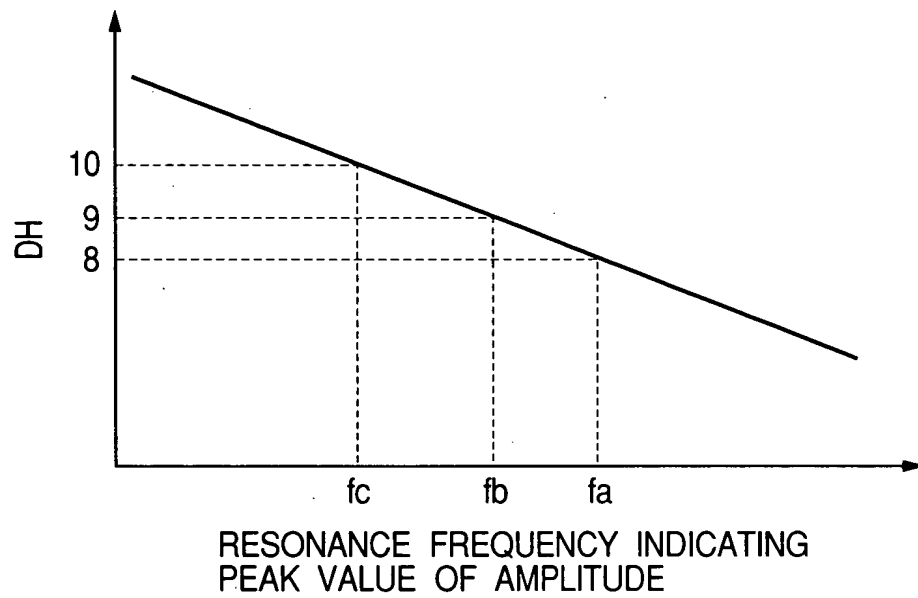
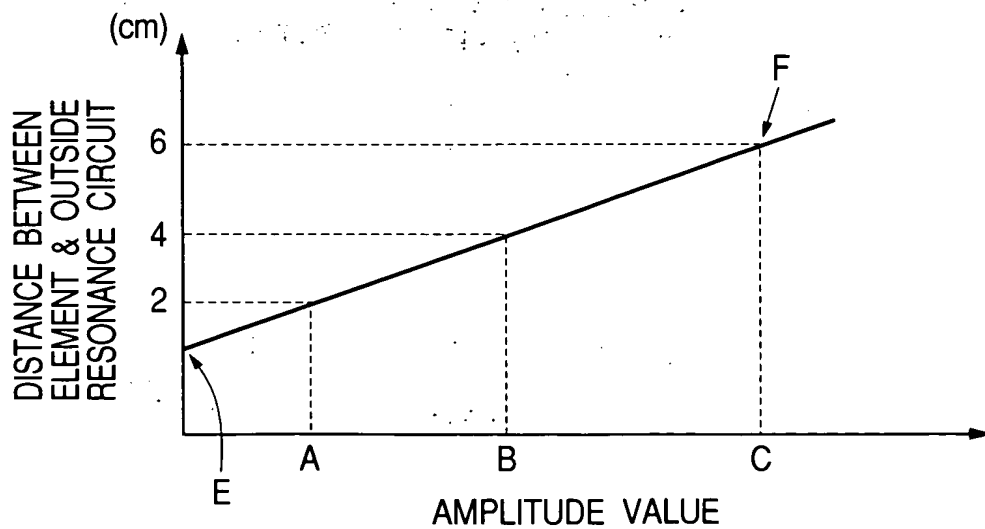
*FIG. 8A**FIG. 8B*

FIG. 9A

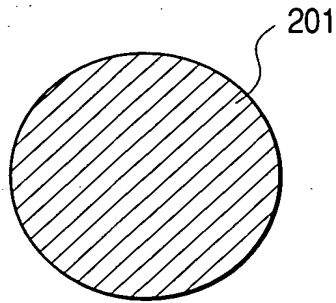


FIG. 9B

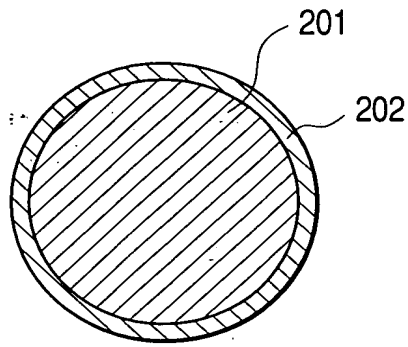


FIG. 9C

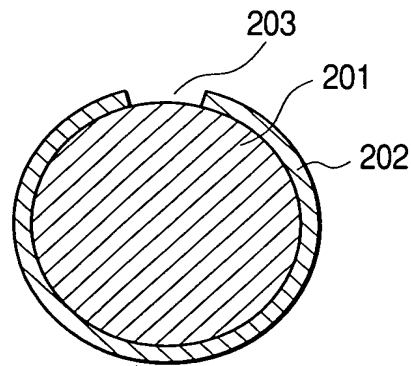


FIG. 9D

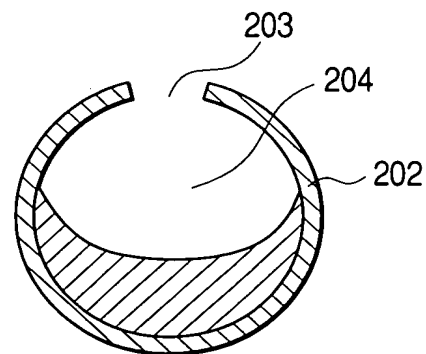


FIG. 9E

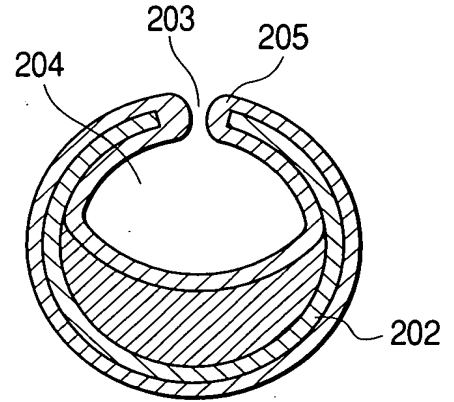


FIG. 9F

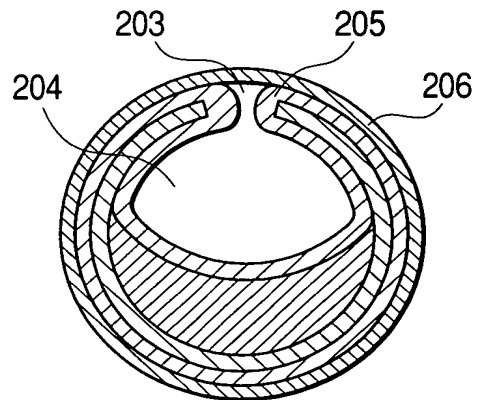


FIG. 9G

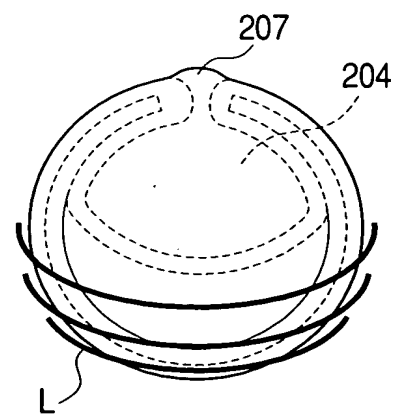
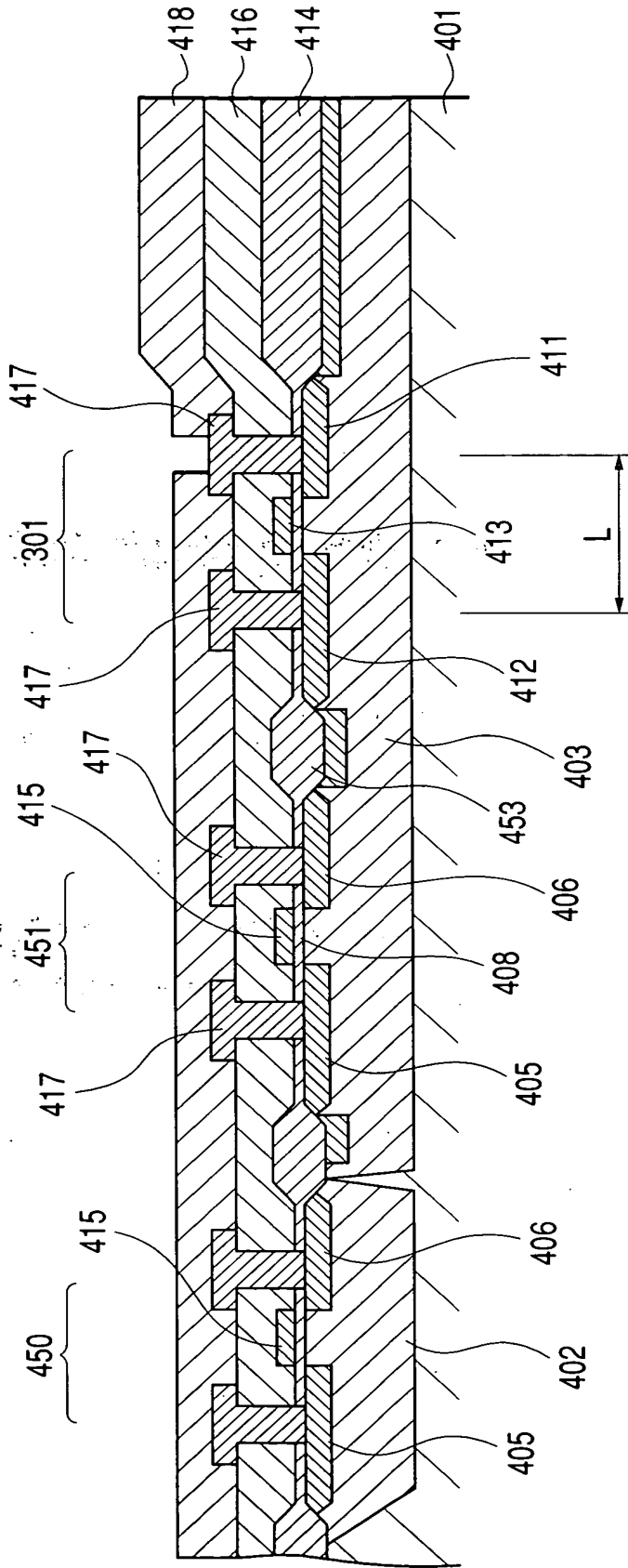


FIG. 10







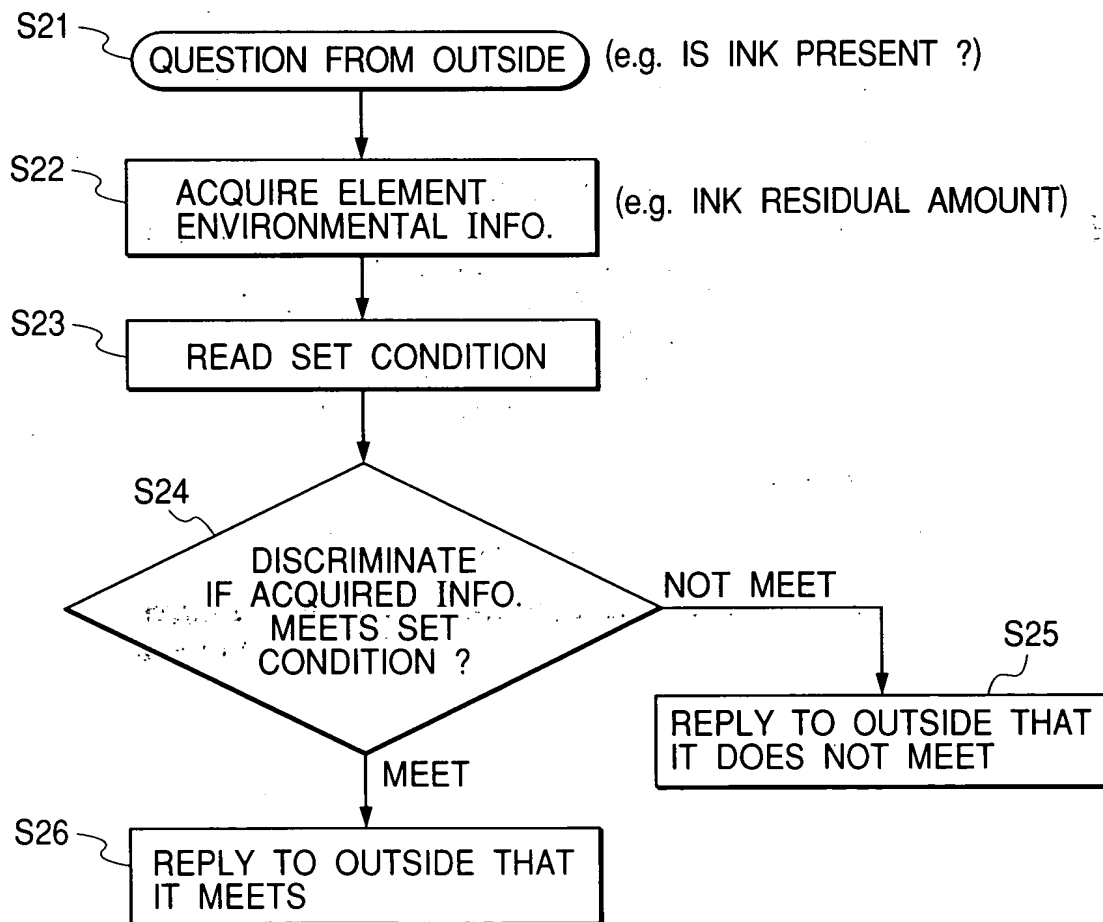
**FIG. 12**

FIG. 13

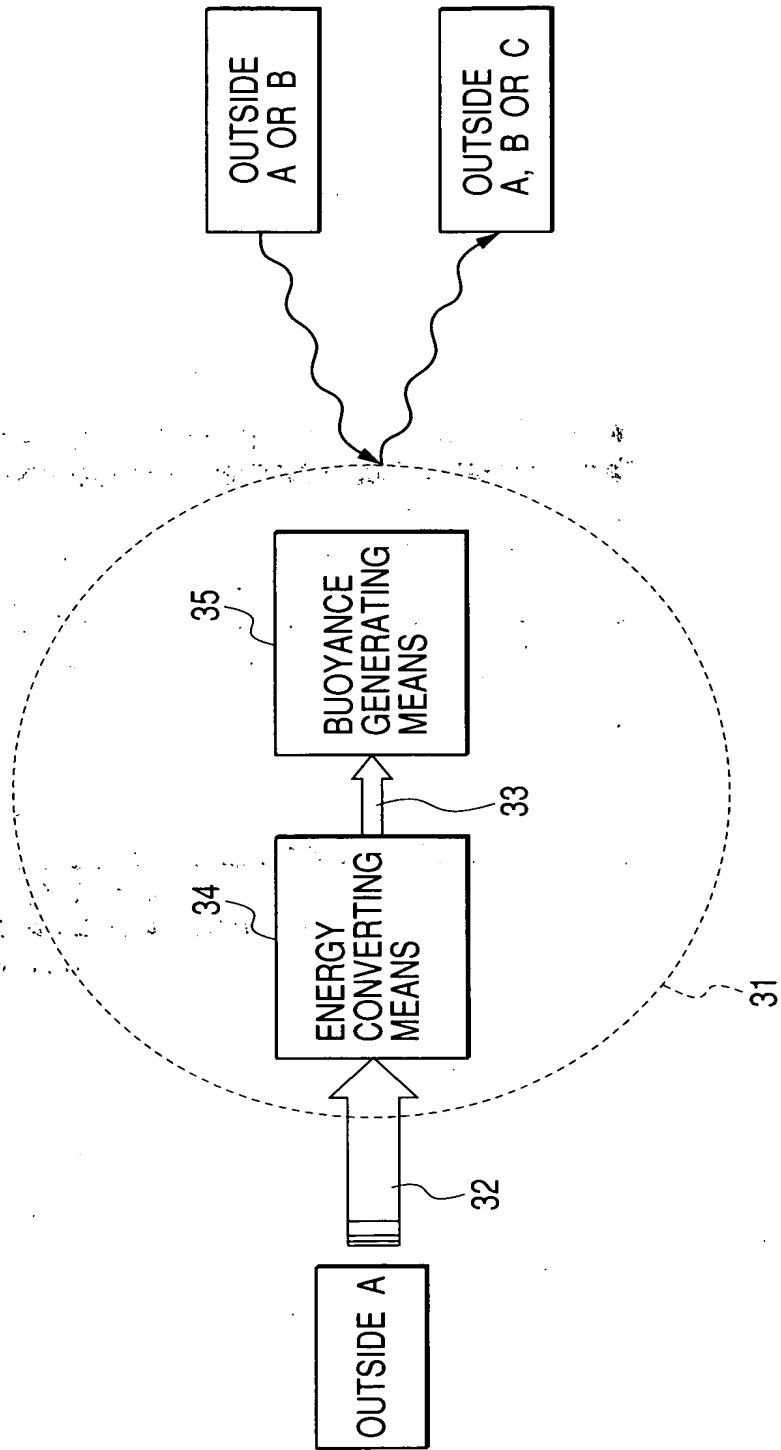
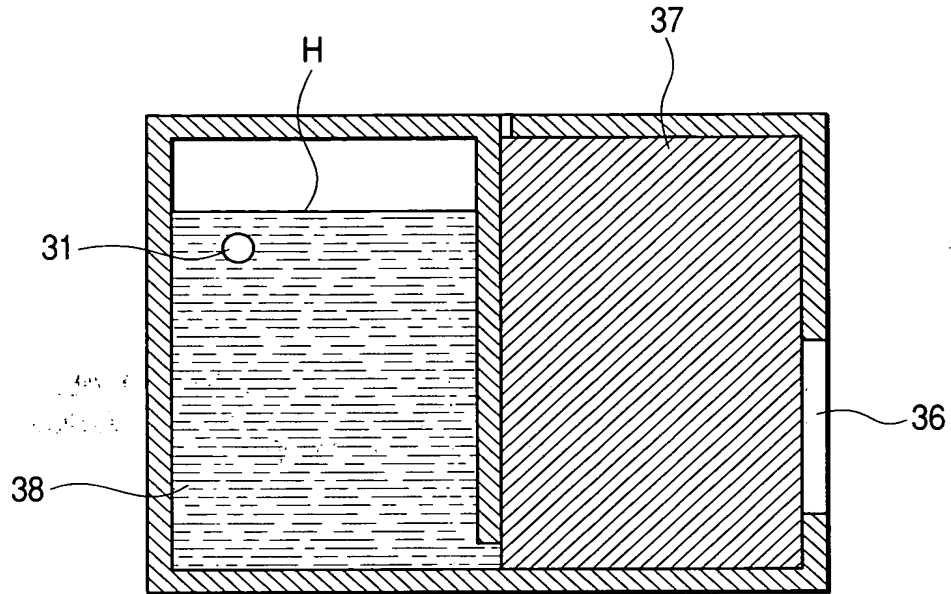
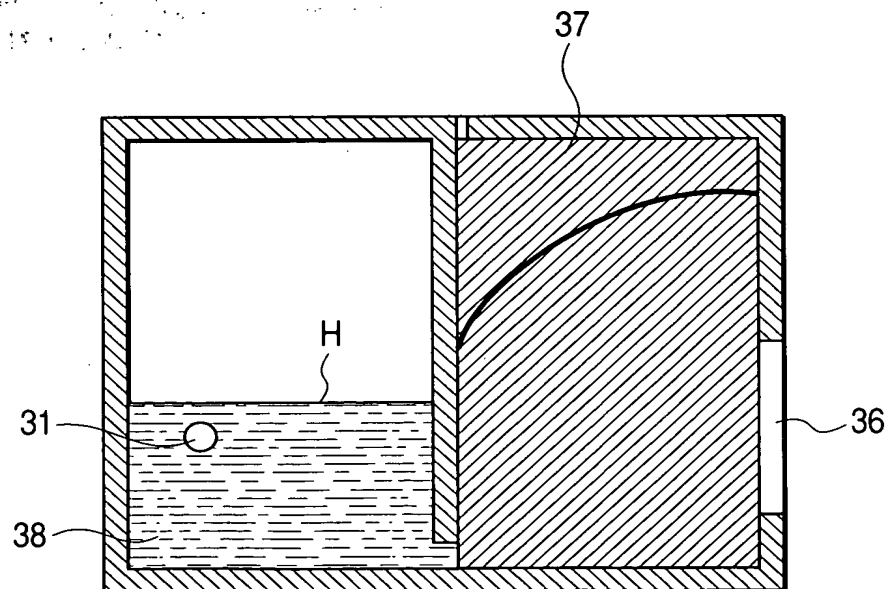


FIG. 13

**FIG. 14A**



**FIG. 14B**



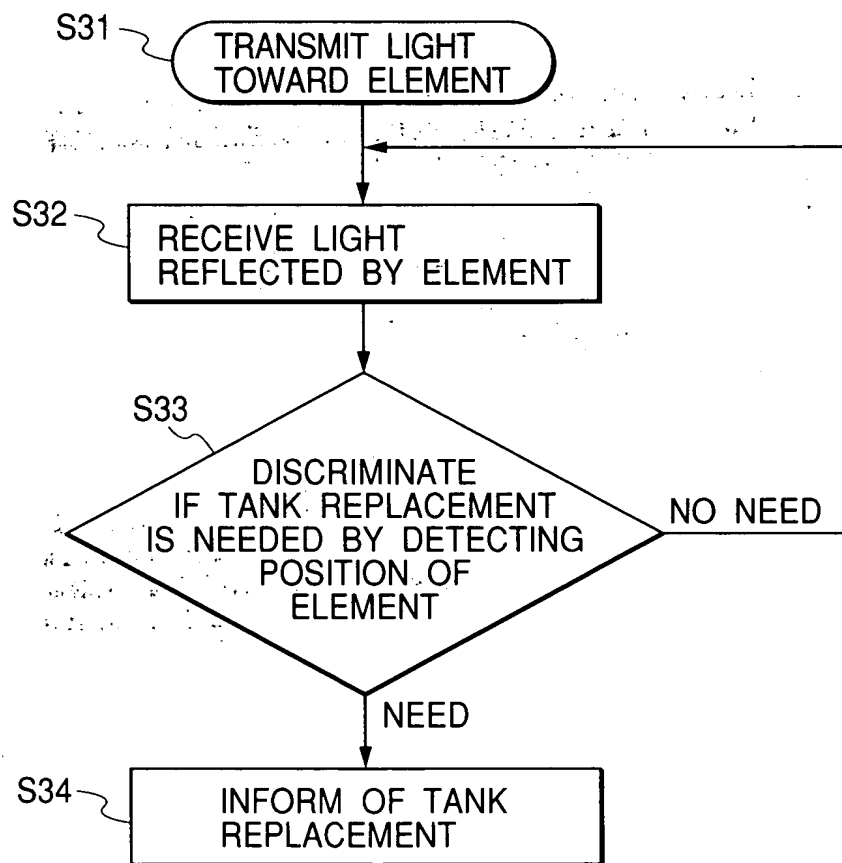
*FIG. 15*

FIG. 16A

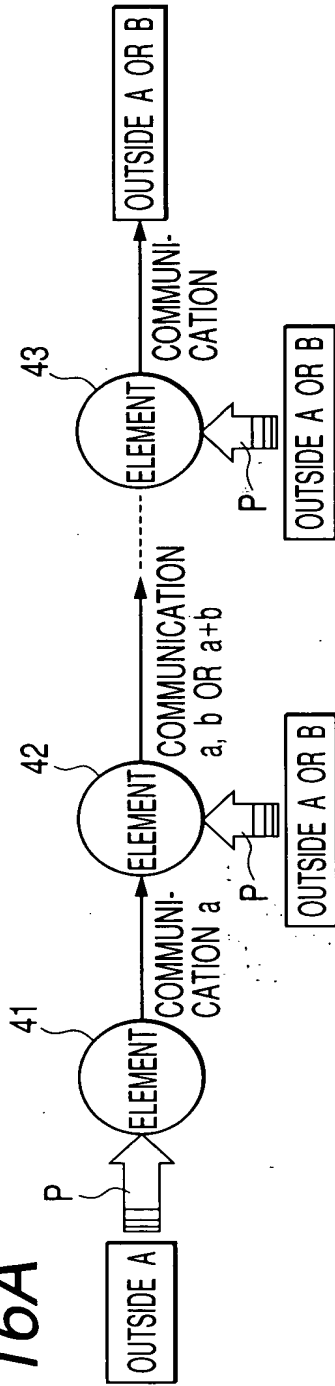


FIG. 16B

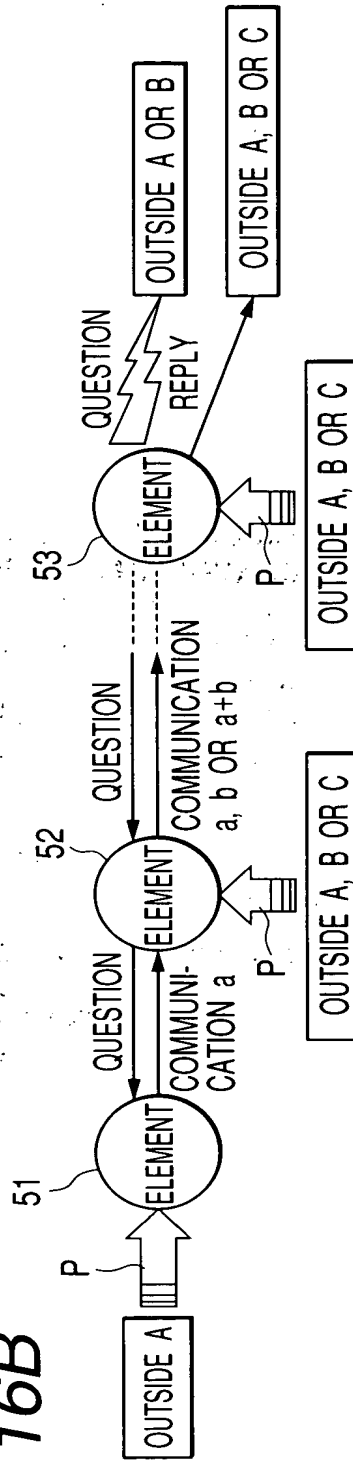
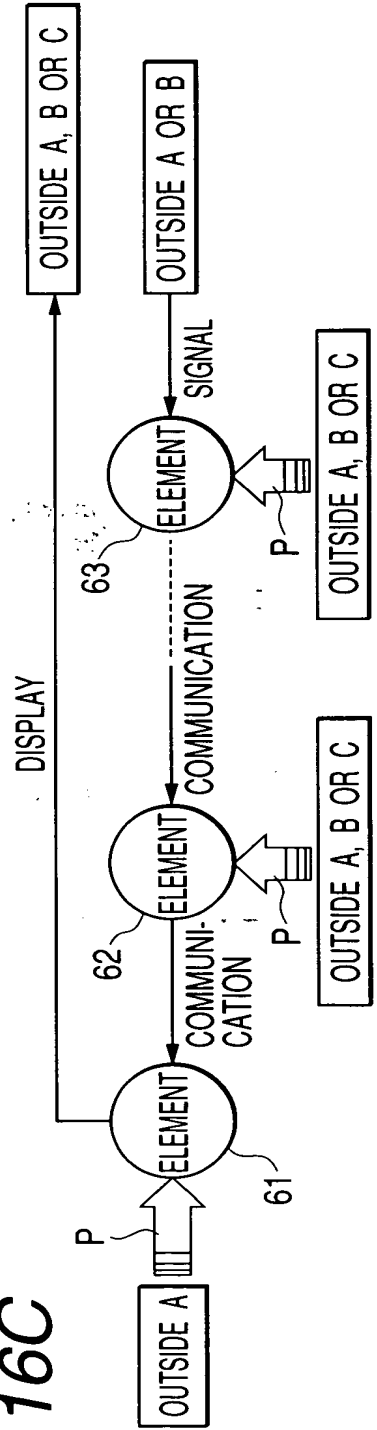


FIG. 16C



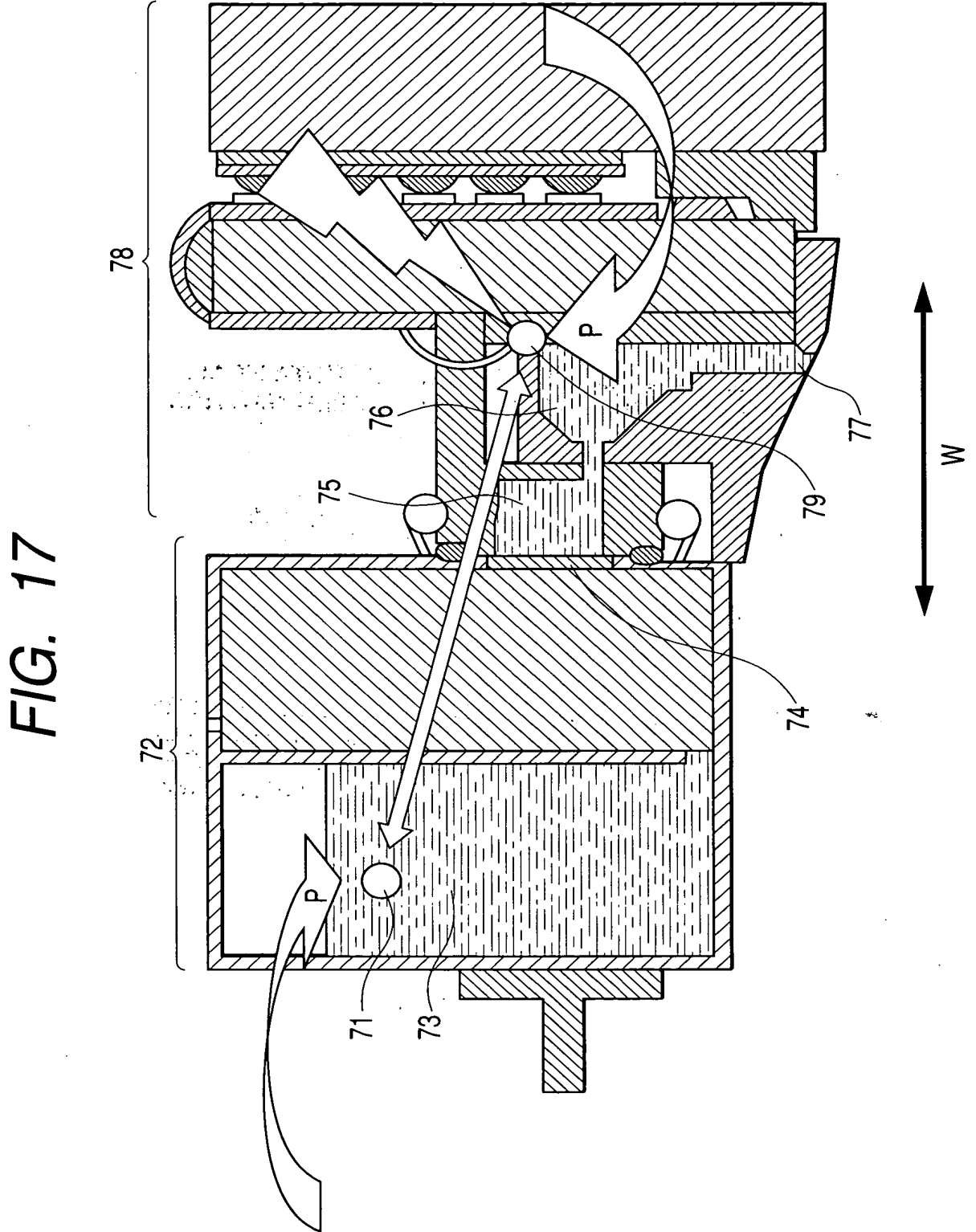
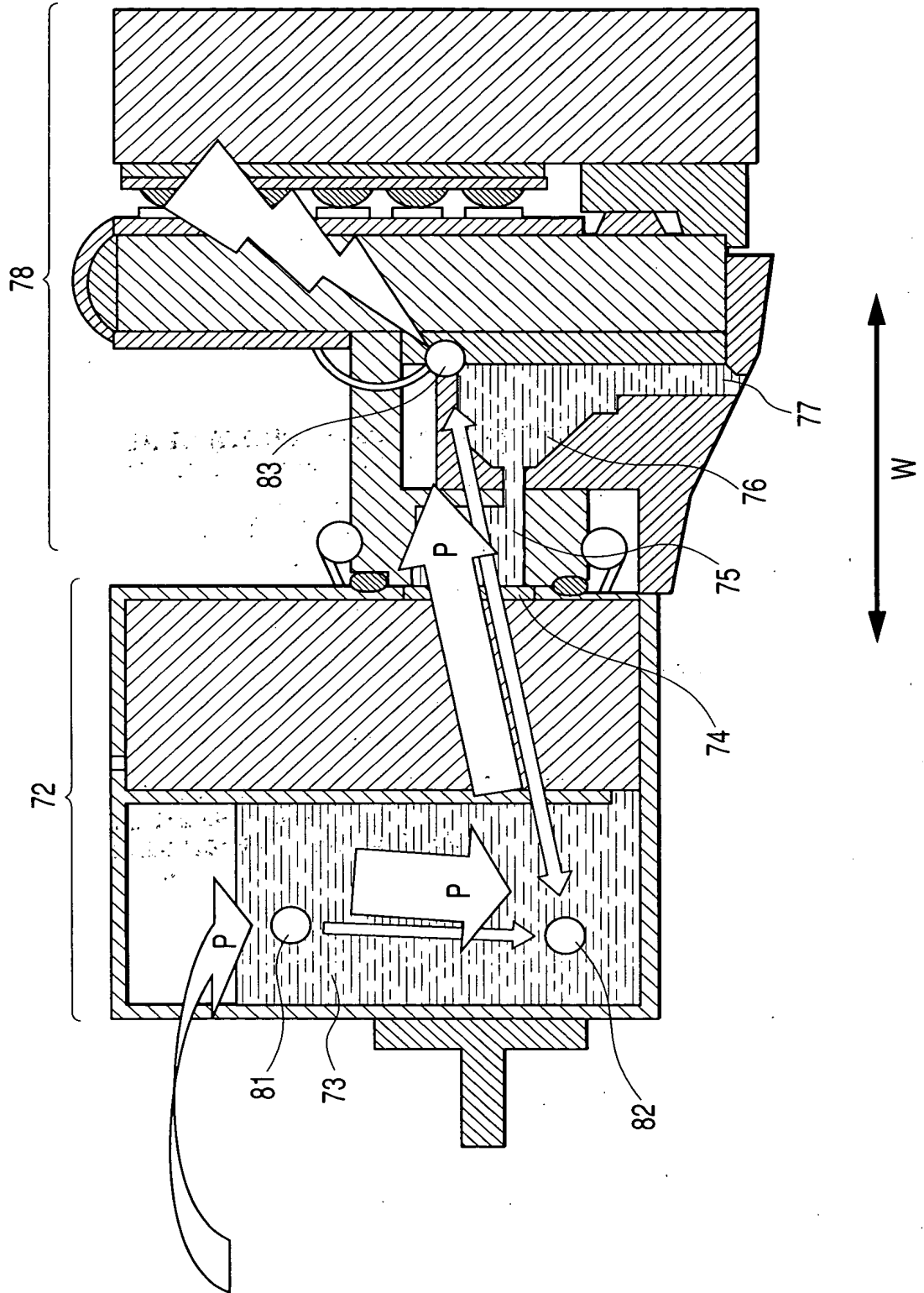
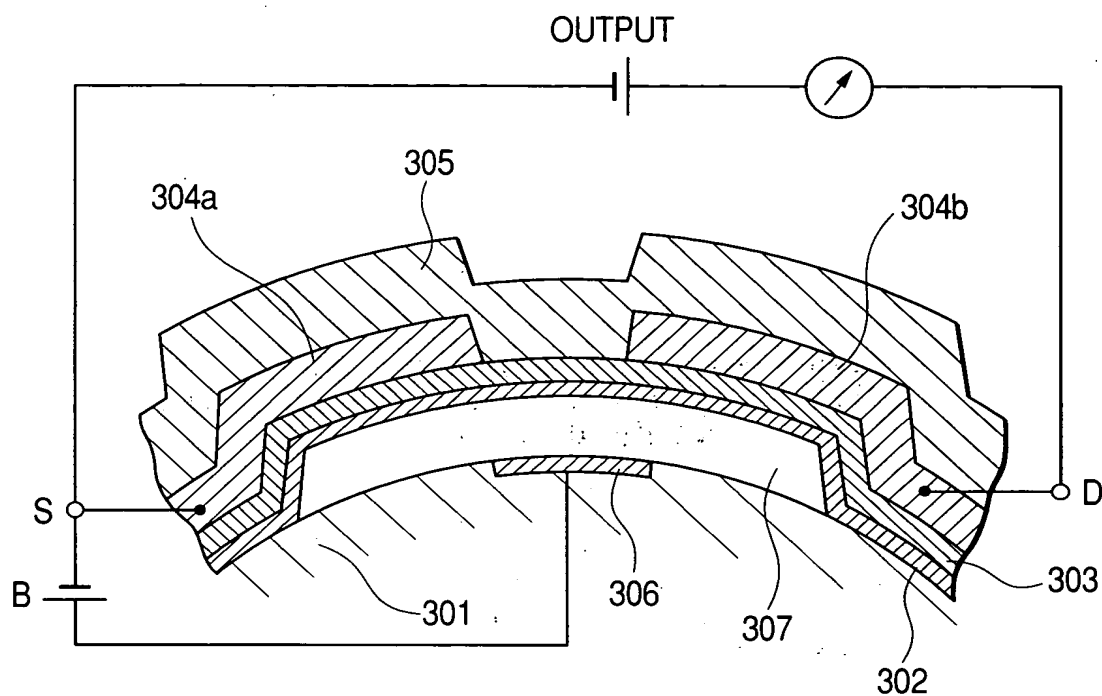


FIG. 18

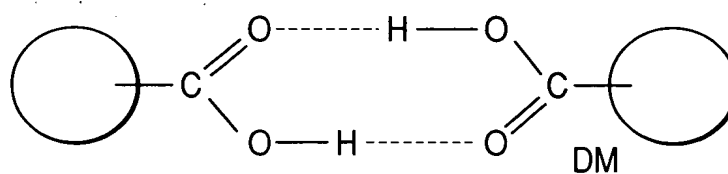




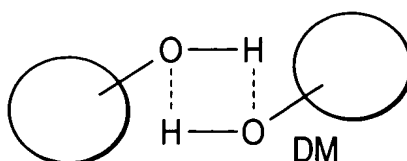
**FIG. 19**



**FIG. 20A**



**FIG. 20B**



• • • • •

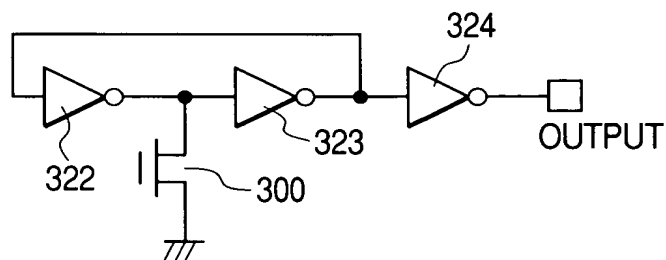


FIG. 22

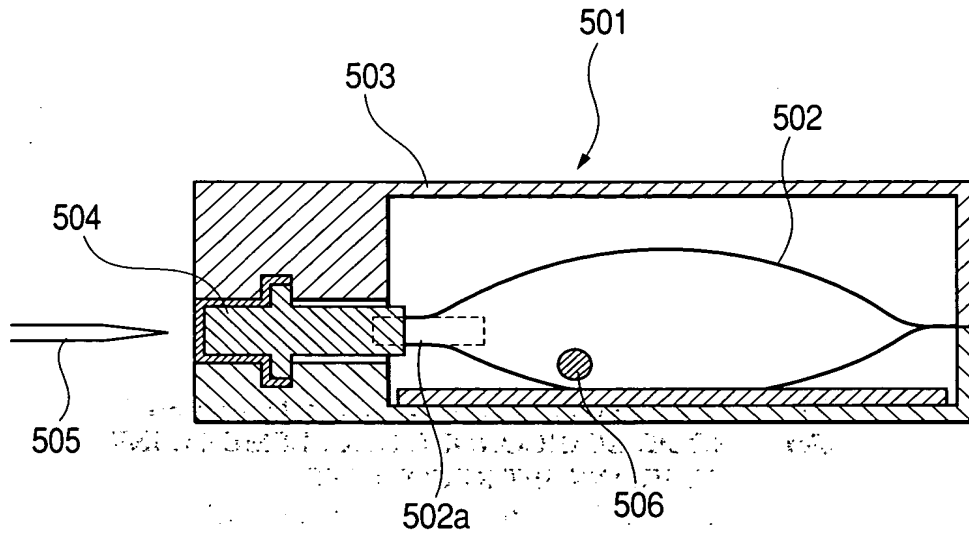


FIG. 23

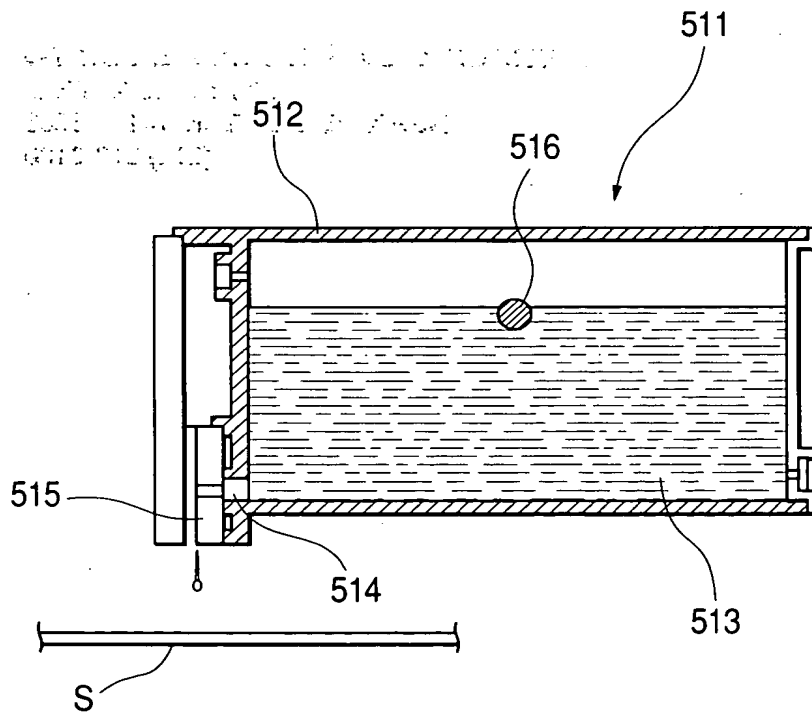


FIG. 24

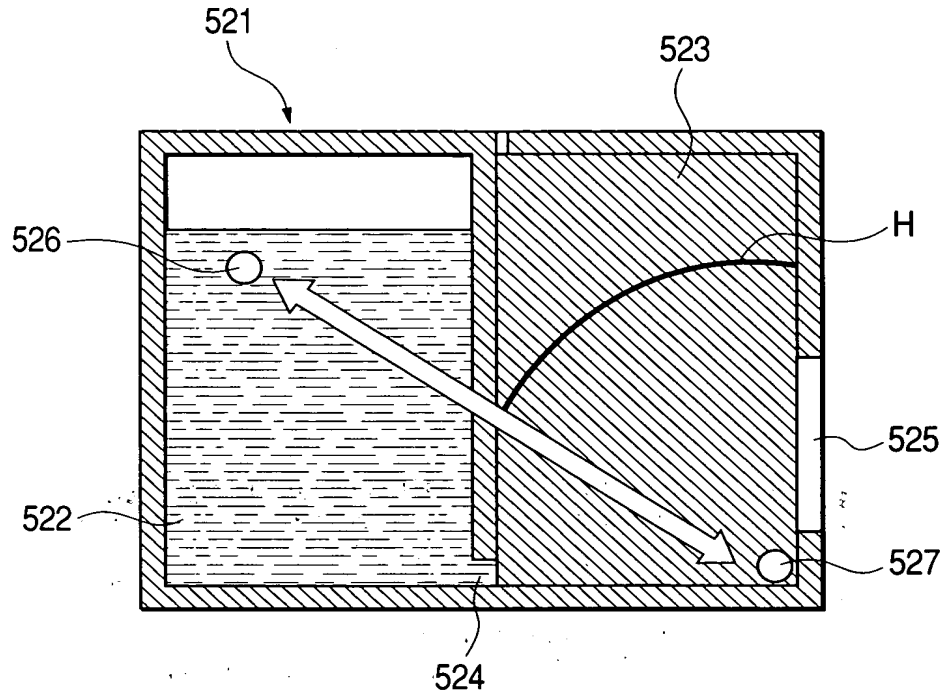
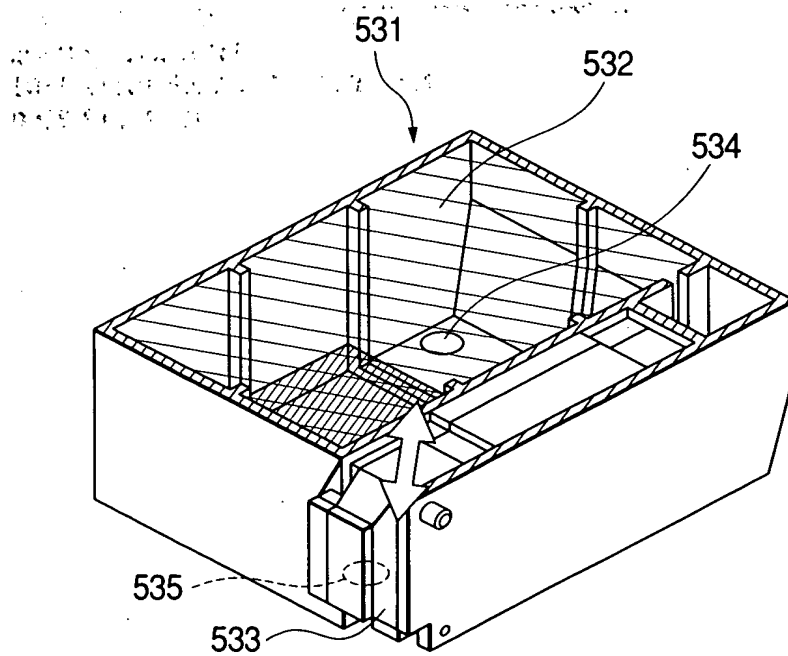


FIG. 25



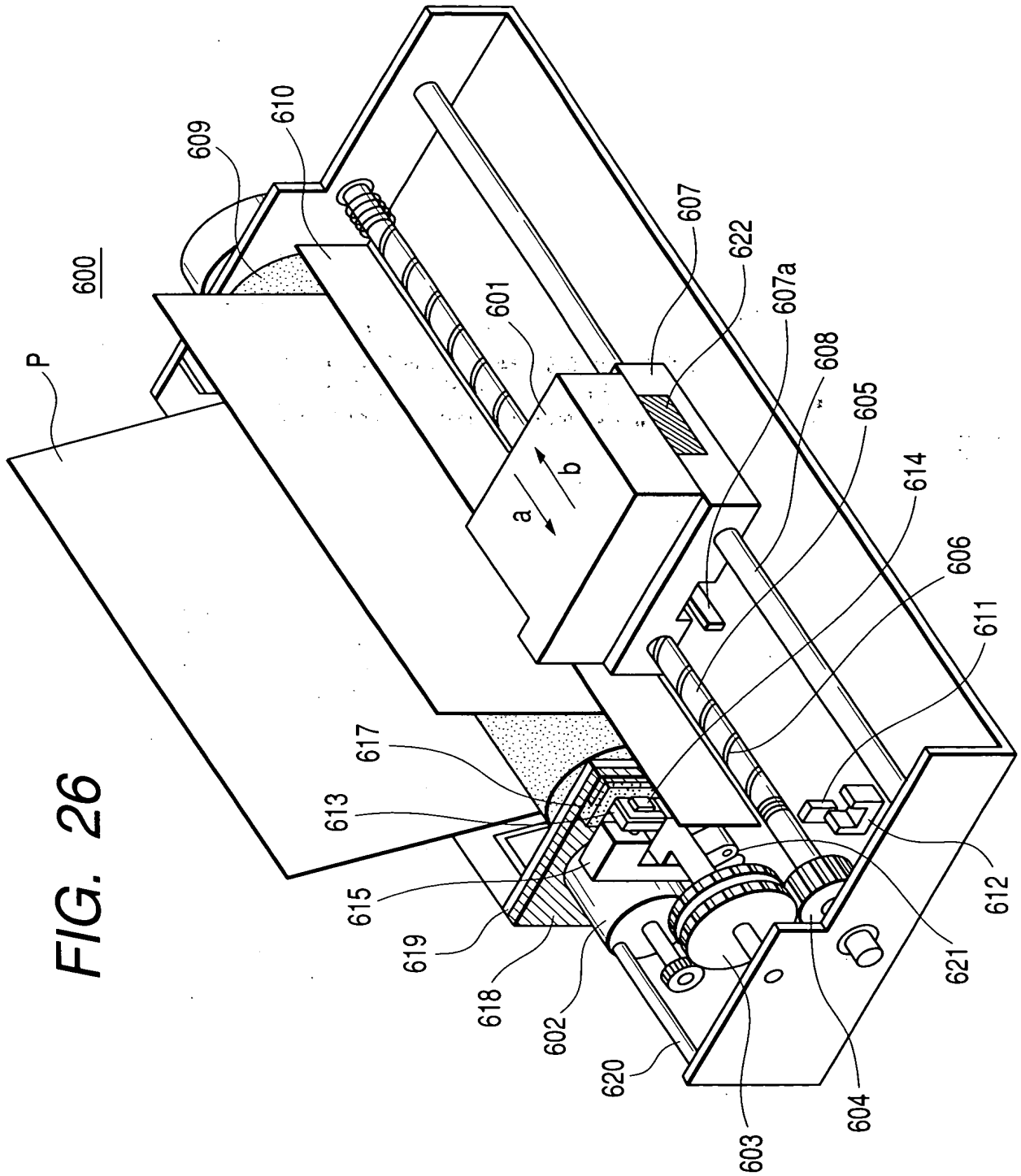


FIG. 27A

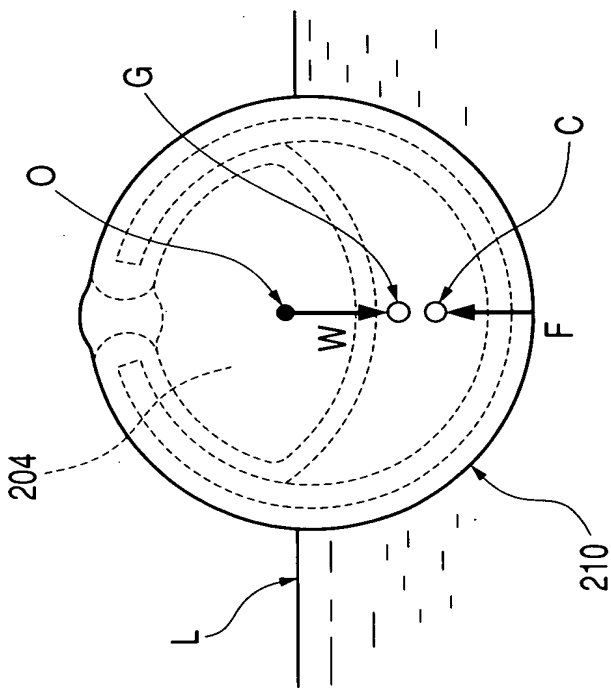


FIG. 27B

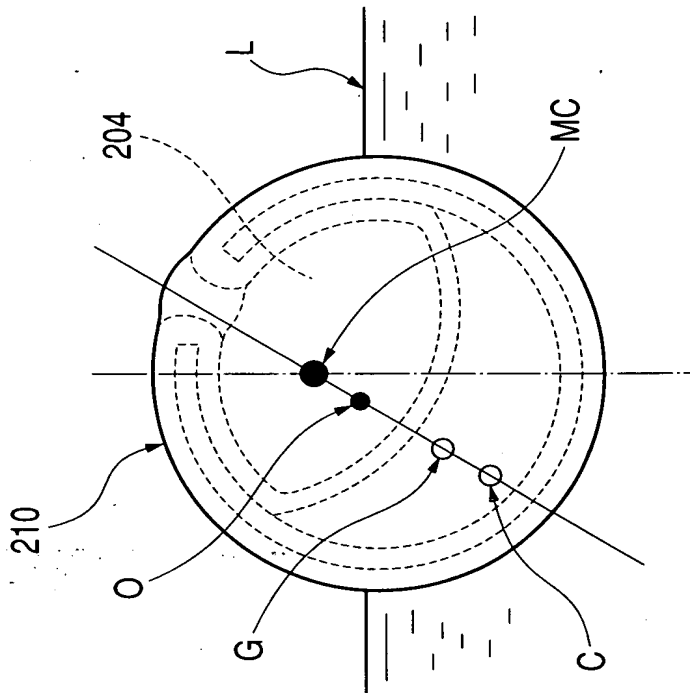


FIG. 28

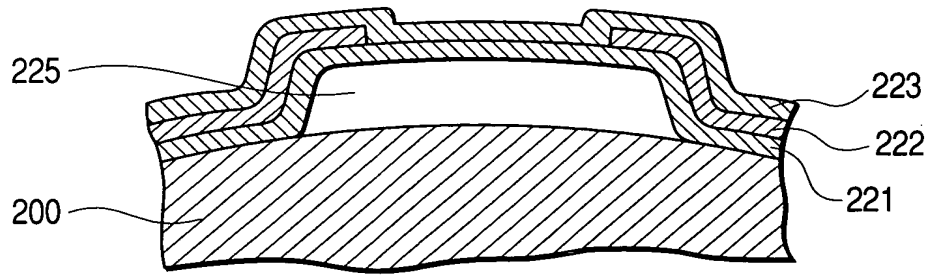


FIG. 29

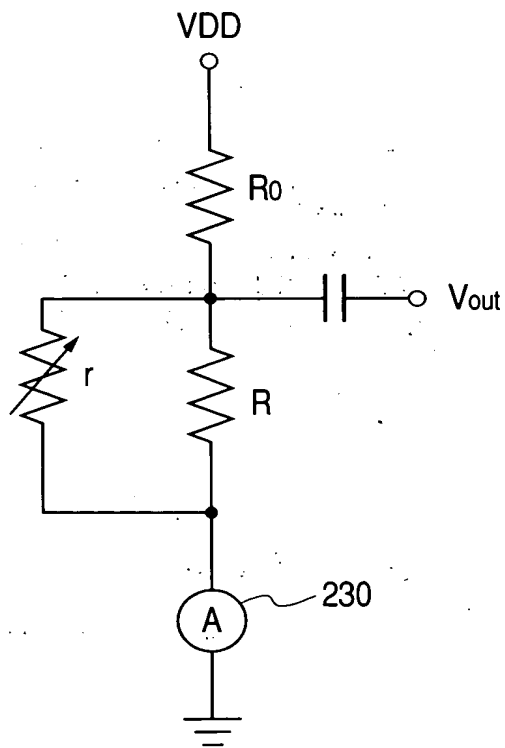


FIG. 30

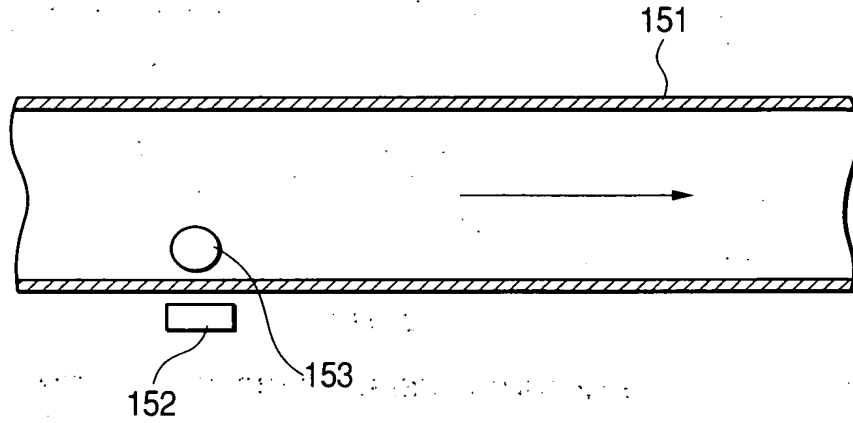
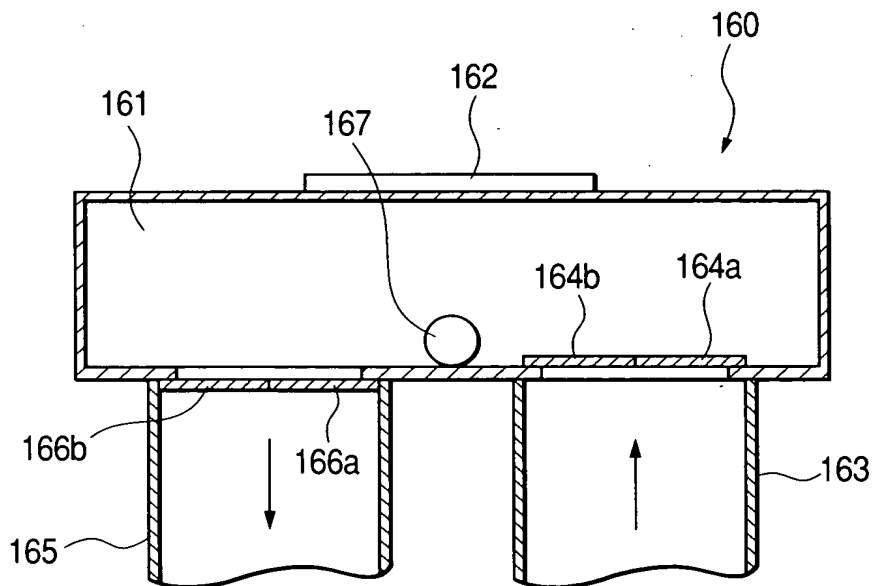
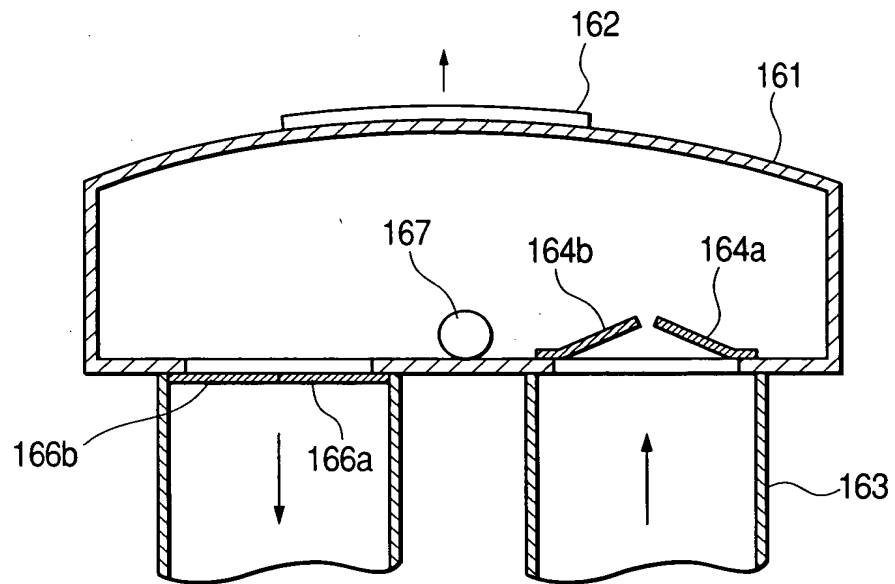


FIG. 31

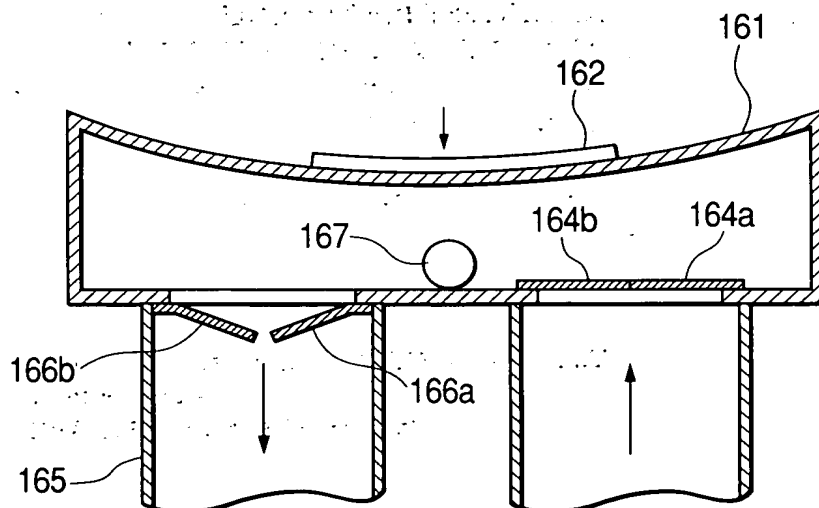




**FIG. 32A**



**FIG. 32B**



**FIG. 33**

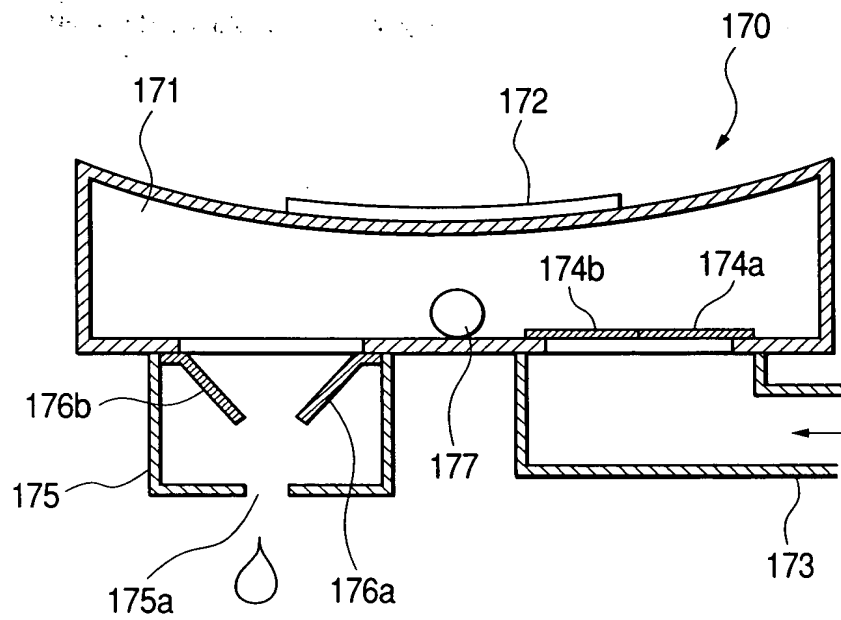
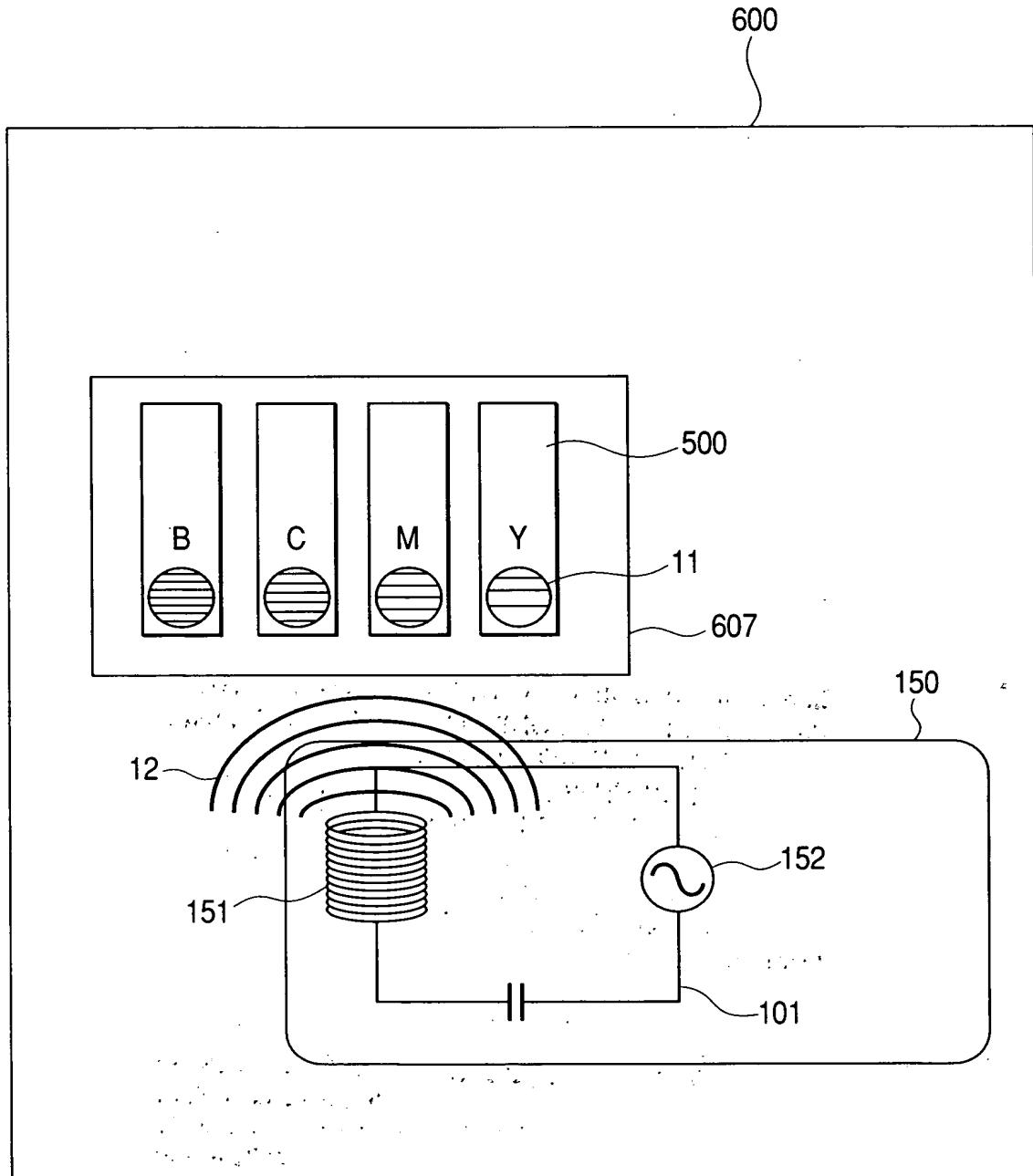


FIG. 34



*FIG. 35*

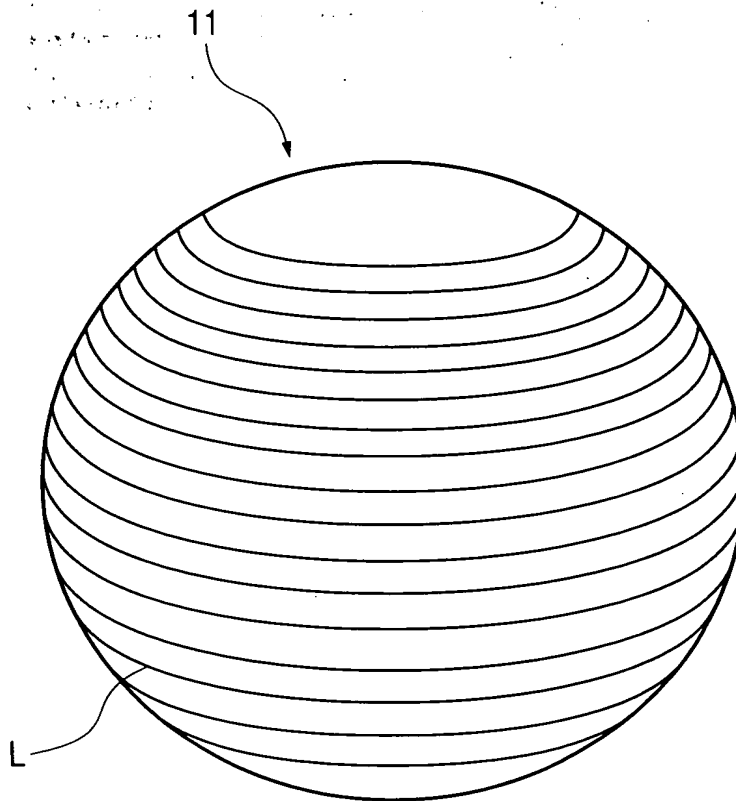
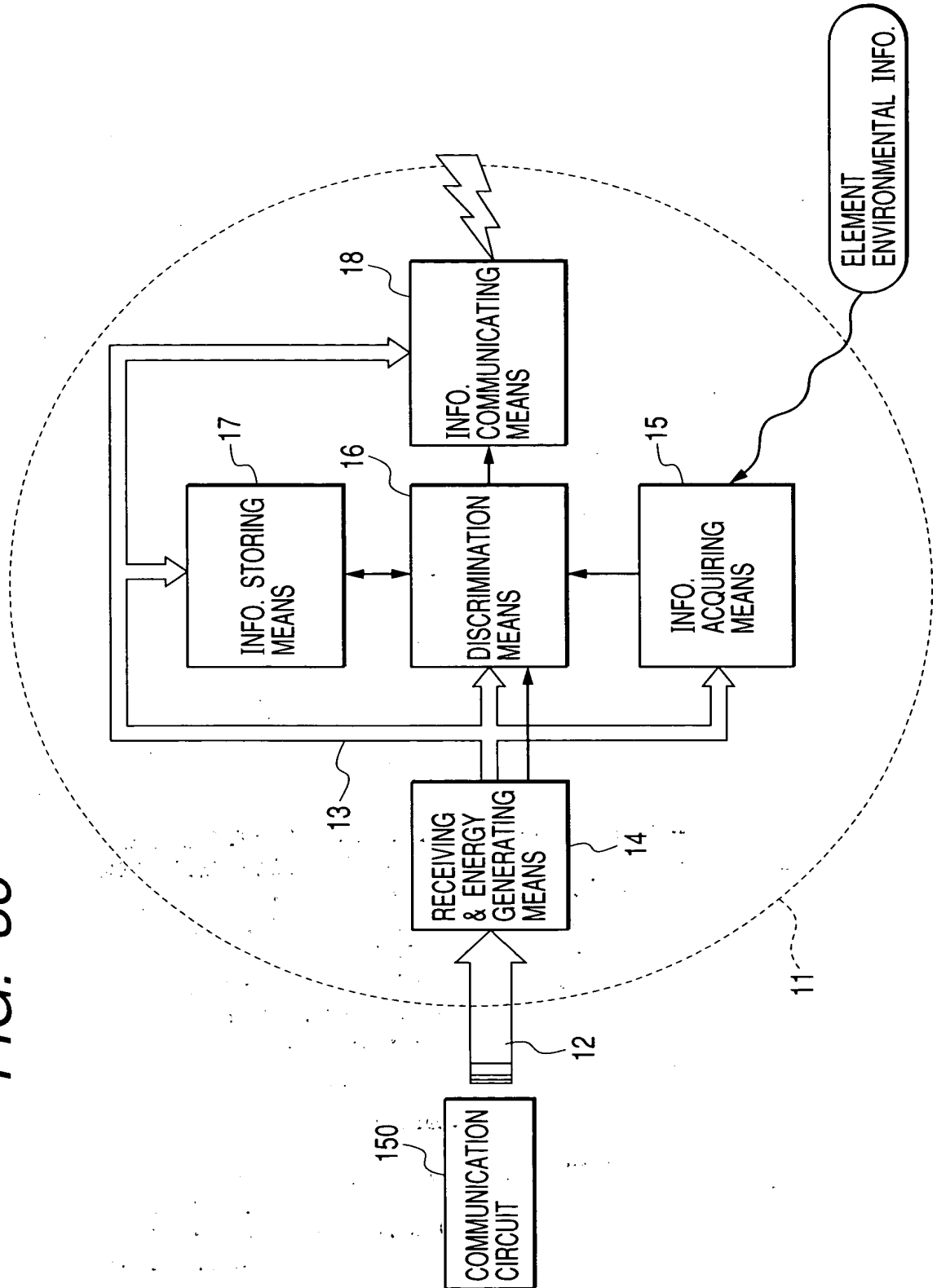
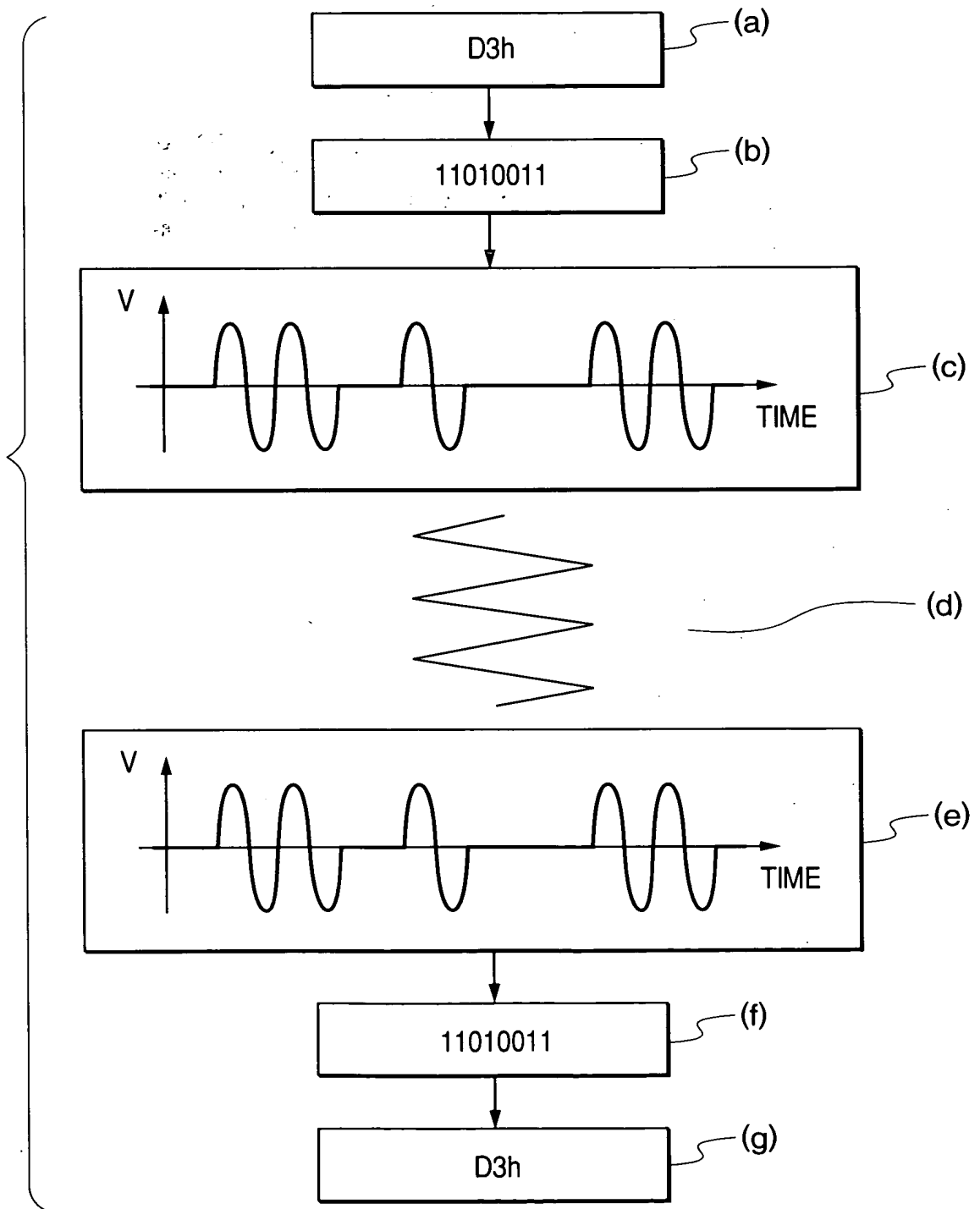


FIG. 36



**FIG. 37**



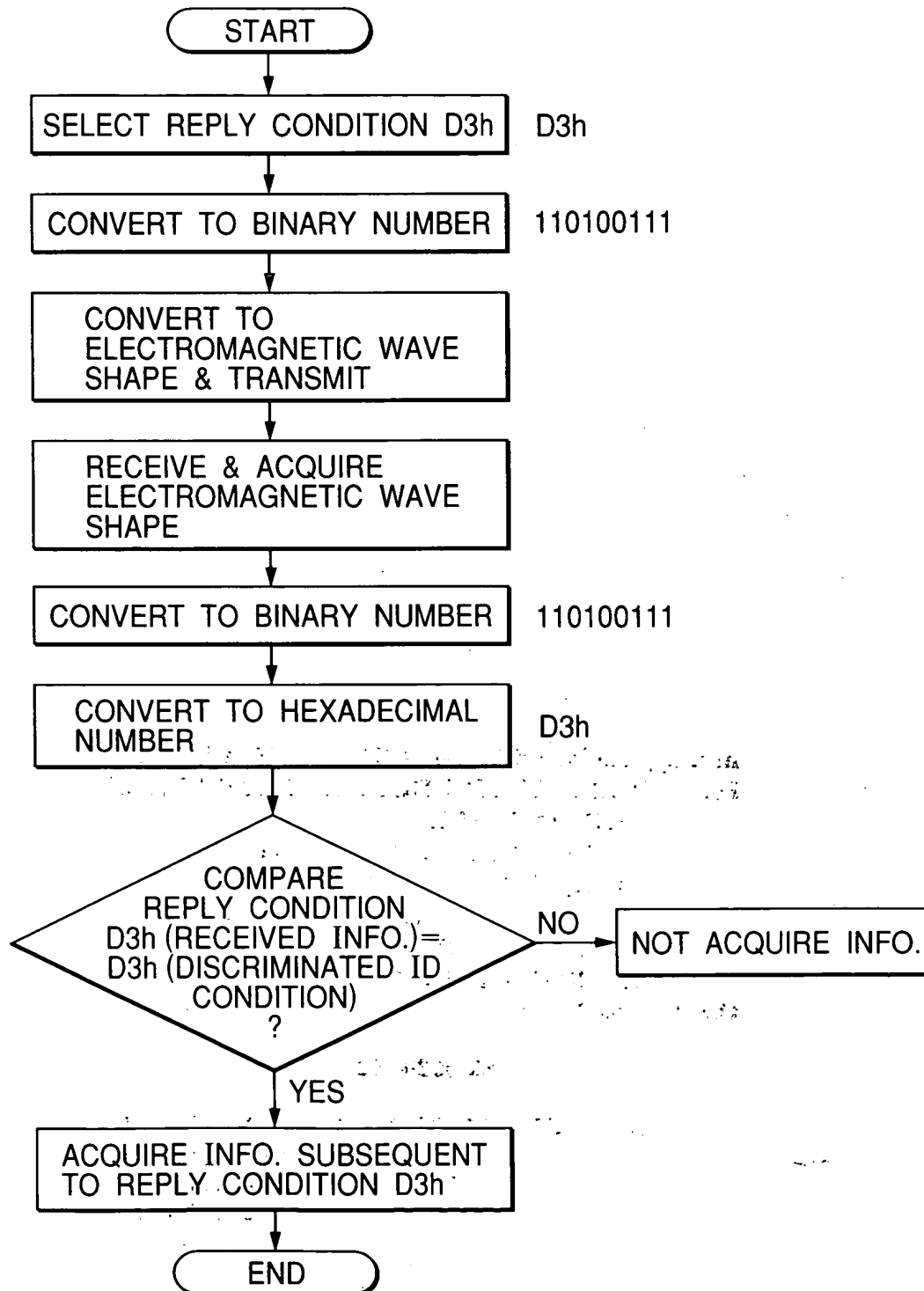
*FIG. 38*

FIG. 39

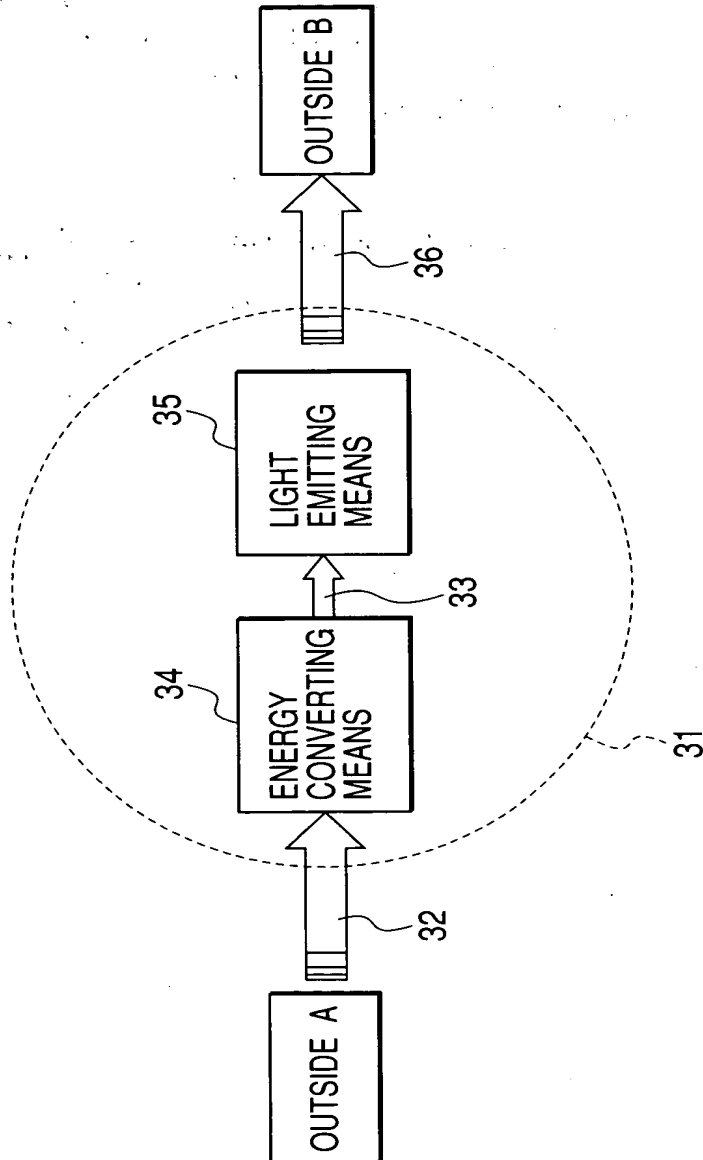
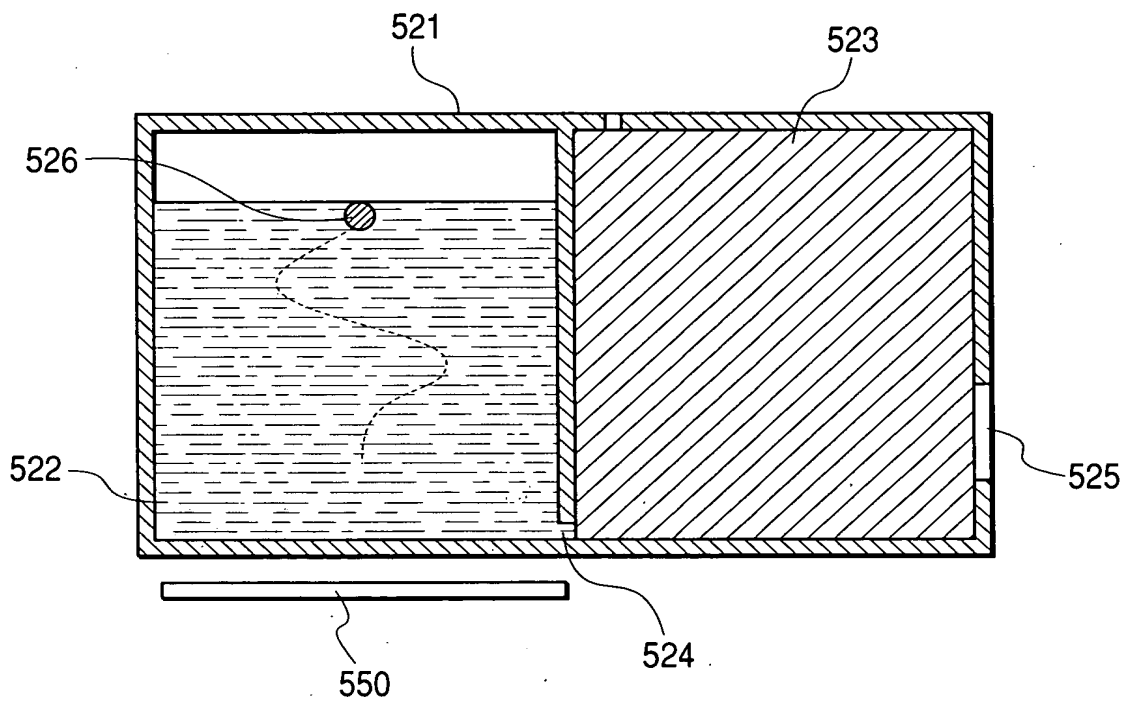




FIG. 40



**FIG. 41**

INK ABSORPTION SPECTRUM

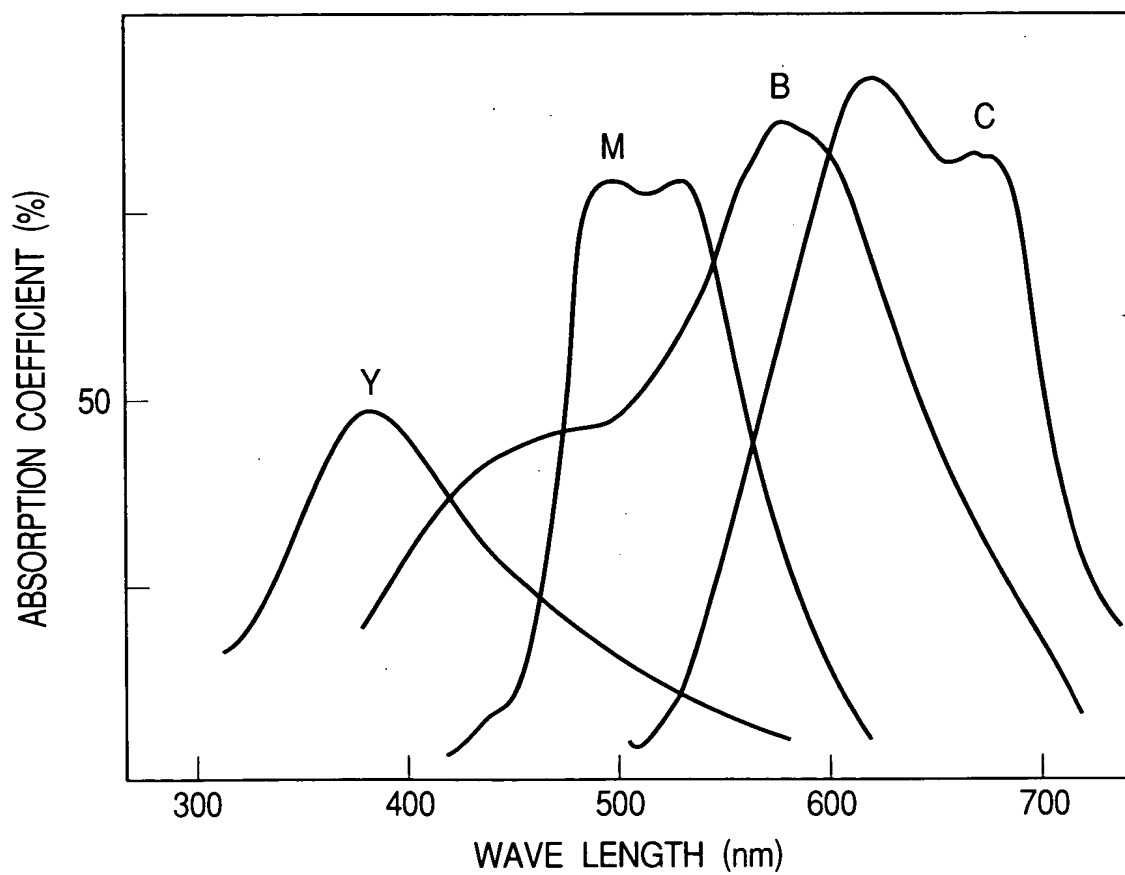


FIG. 42

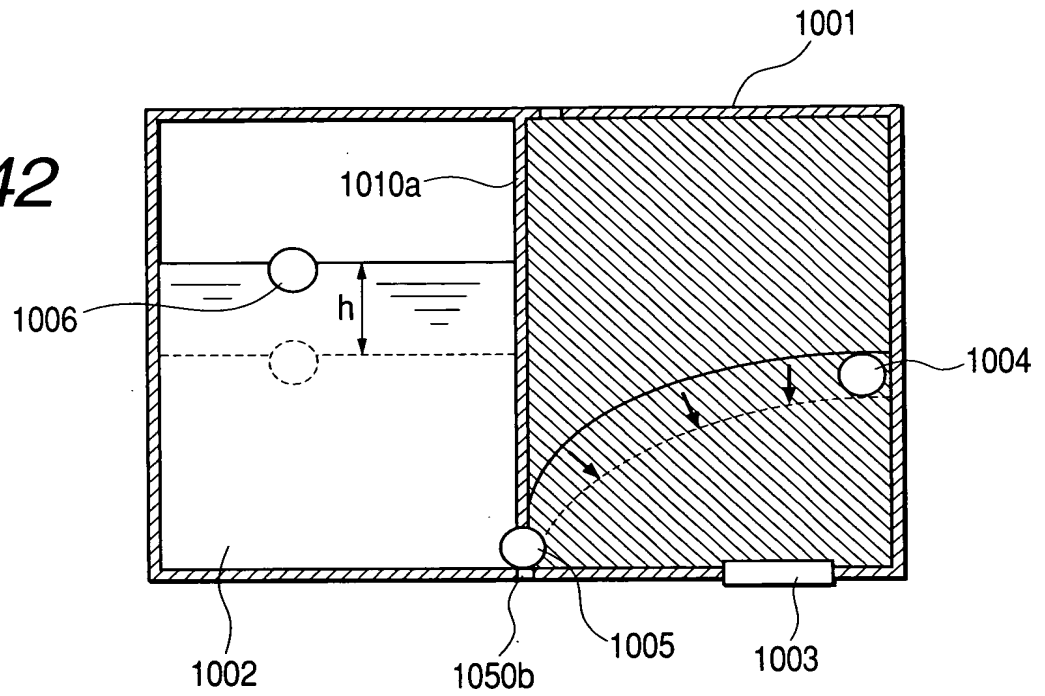


FIG. 43

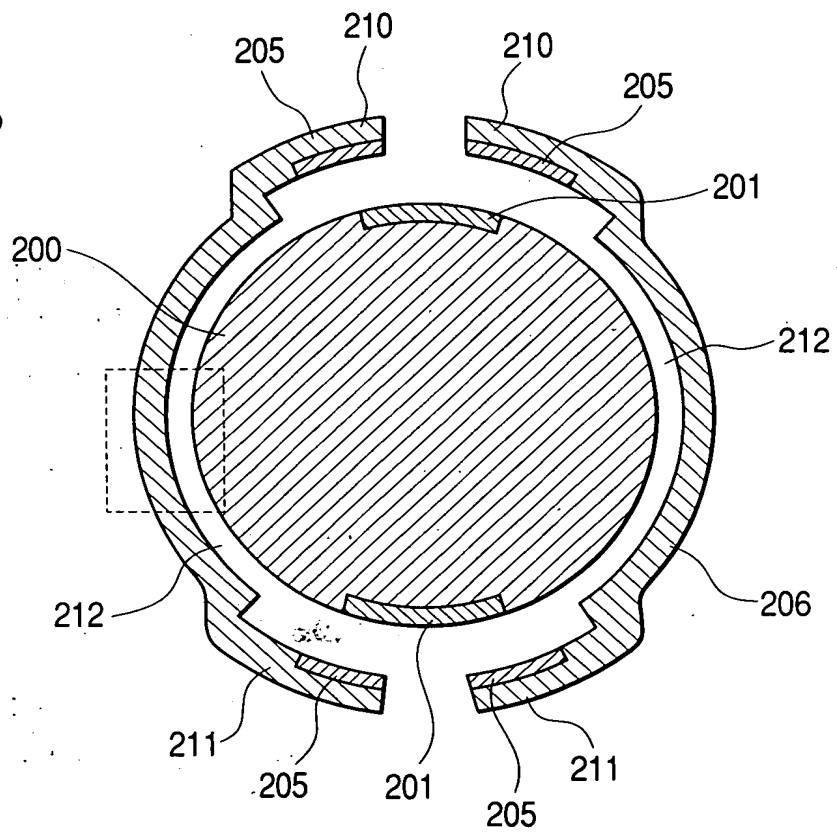


FIG. 44A

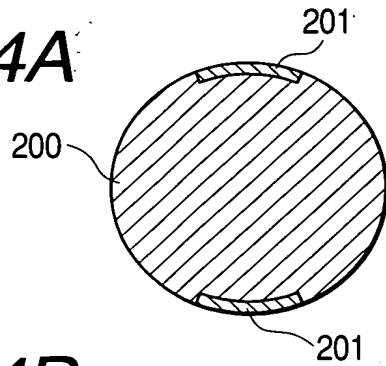


FIG. 44B

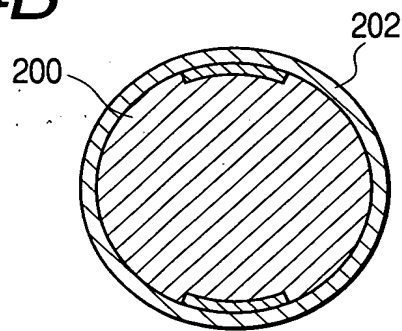


FIG. 44C

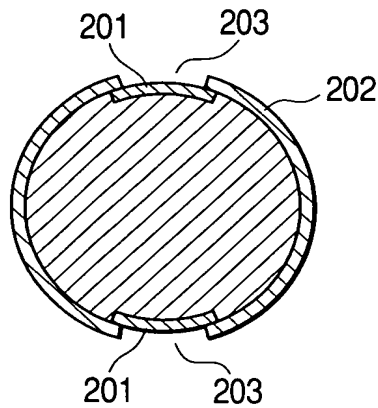


FIG. 44D

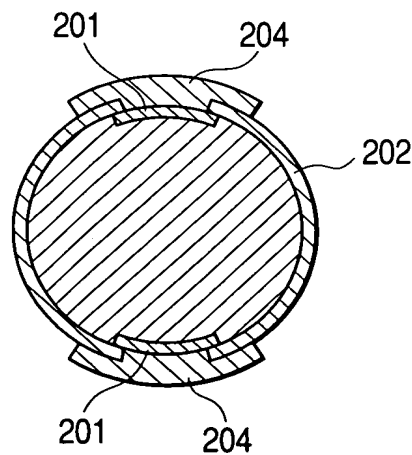


FIG. 44E

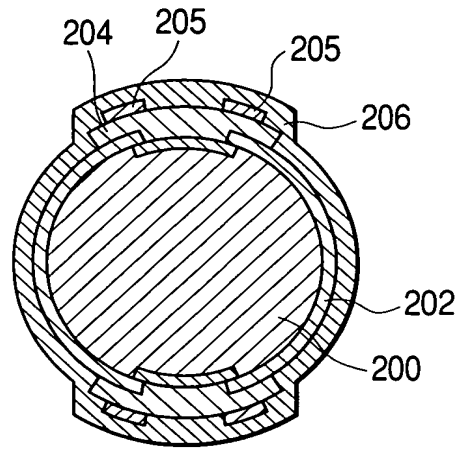


FIG. 44F

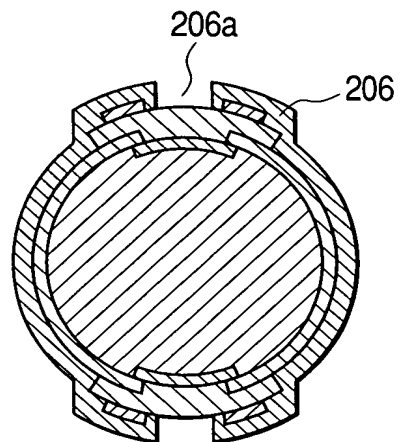


FIG. 44G

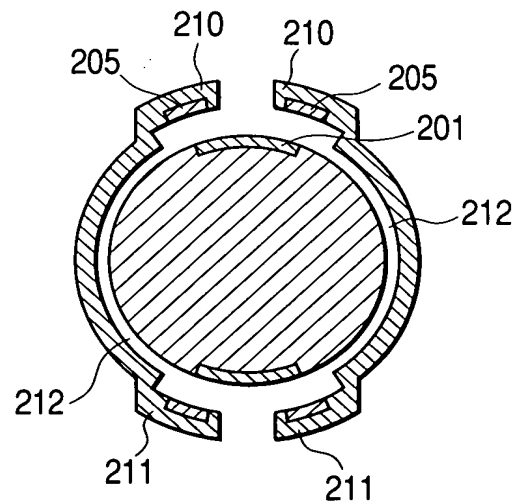


FIG. 45

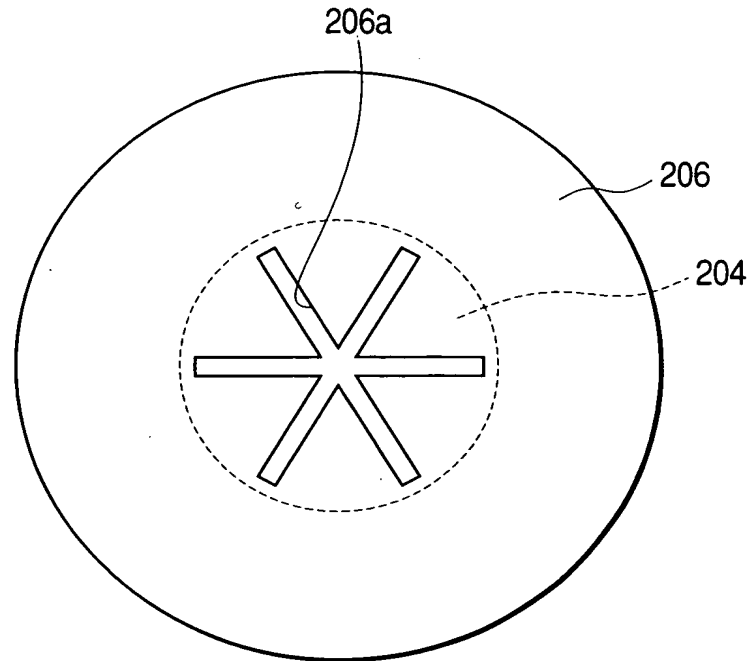


FIG. 46

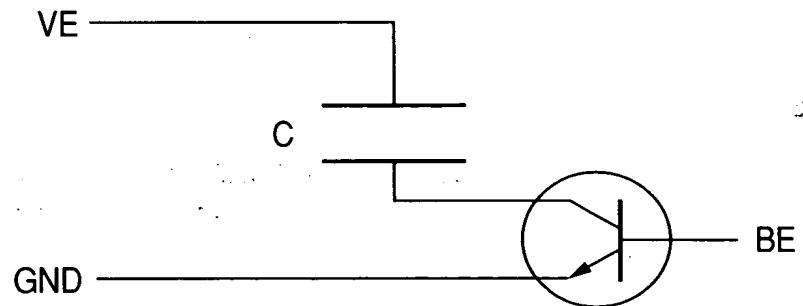


FIG. 47

